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WHITE ROSE SEED ANNUAL

1936

White Rose Seed & Nursery Co.,
358 W. Market St., :: York, Pa.

WHITE ROSE

High Grade Garden Seeds

To Our Friends and Customers:

In presenting this catalogue we take this opportunity of thanking our many customers for their generous patronage in the past and assure them that we will continue to do all in our power to merit a continuance of their confidence.

STORE—Our Store is located at 358 W. Market Street, where we carry a complete line of merchandise, as shown on the following pages.

LANDSCAPE DEPARTMENT—We are equipped to do all kinds of Landscape Work, such as: Landscape Design, Ornamental Planting, Rough Grading, Making of New Lawns, Renovating of Old Lawns, Tree Pruning and Tree Moving.

LOCAL DELIVERY—All goods are delivered free in York unless noted otherwise.

FORWARDING—We deliver, postpaid, to any Post Office in the United States. Vegetable and Flower Seeds in packets, ounces, quarter pounds, half pounds, pounds, half pints, pints and quarts. Lawn Seed, Agricultural Seeds, Implements, Bulbs, Plants, Nursery Stock, Spray and Dust Materials are shipped by express or freight, purchaser paying charges unless noted otherwise.

NOTICE:—The White Rose Seed & Nursery Co. do not give and their agents and employees are forbidden to give, any warranty, express or implied, as to description, quality, productiveness, or any other matter of any seeds, bulbs, or plants they send out, and will not be in any way responsible for the crop. If the purchaser does not accept the goods on these terms, they are at once to be returned.

FOR
QUALITY SERVICE SATISFACTION
SEE OR CALL

White Rose Seed and Nursery Co.
358 W. Market Street
YORK, PA.

Our Nursery is located six miles east of York, on the Lincoln Highway,
just across from Crandall's Health School.

Phone 2791
“York’s Leading Seed Store”

White Rose Plant Food

puts PEP into

**LAWNS,
FLOWERS & SHRUBS**

Buy a Package and

**Watch
Em Grow**

WHITE ROSE PLANT FOOD

Analysis:—Nitragin, 5 per cent; Available Phosphoric Acid, 12 per cent; Potash (soluble in water), 4 per cent.

For old lawns apply at the rate of 2 lbs. to every 100 square feet. For new lawns at the rate of 2½ lbs. to every 100 square feet.

Packed in the following sizes: 1 lb. pkg., 15c; 5 lb. pkg., 50c; 10 lb. pkg., 85c; 25 lb. bag, \$1.50; 50 lb. bag, \$2.50; 100 lb. bag, \$4.00.

FERTILIZER MATERIALS

BONE MEAL—1 lb. 10c; 5 lbs. 40c; 10 lbs. 60c; 25 lbs. \$1.00; 50 lbs. \$1.50; 100 lbs. \$2.75.

NITRATE SODA—1 lb. 10c; 5 lbs. 40c; 10 lbs. 60c; 25 lbs. \$1.50; 50 lbs. \$2.50; 100 lbs. \$3.50.

SHEEP MANURE—1 lb. 10c; 5 lbs. 40c; 10 lbs. 60c; 25 lbs. \$1.00; 50 lbs. \$1.50; 100 lbs. \$2.50.

GOAT MANURE—1 lb. 10c; 5 lbs. 40c; 10 lbs. 60c; 25 lbs. \$1.00; 50 lbs. \$1.50; 100 lbs. \$2.50.

COW MANURE—1 lb. 10c; 5 lbs. 40c; 10 lbs. 60c; 25 lbs. \$1.00; 50 lbs. \$1.50; 100 lbs. \$2.75.

HUMUS—1 lb. 10c; 5 lbs. 40c; 10 lbs. 60c; 25 lbs. \$1.00; 50 lbs. \$1.50; 100 lbs. \$2.50.

ALUMINUM SULPHATE—1 lb. 15c; 5 lbs. 50c; 10 lbs. 85c; 25 lbs. \$2.00; 50 lbs. \$3.50; 100 lbs. \$6.00.

SULPHATE OF POTASH—1 lb. 15c; 5 lbs. 50c; 10 lbs. 75c; 25 lbs. \$1.50; 50 lbs. \$2.75; 100 lbs. \$5.00.

SULPHATE OF AMMONIA—1 lb. 15c; 5 lbs. 50c; 10 lbs. 75c; 25 lbs. \$1.50; 50 lbs. \$2.75; 100 lbs. \$5.00.

HYDRATED LIME—5 lbs. 15c; 10 lbs. 25c; 25 lbs. 40c; 50 lbs. 75c.

BOVUNG An Organic Fertilizer

BOVUNG is entirely free of dirt and live weed seeds. The plant food value in Bovung is quickly available and being an organic fertilizer it will improve the soil itself.

Price: 5 lbs. 40c; 25 lbs. \$1.00; 50 lbs. \$1.50.

White Rose LAWN SEEDS

THE LAWN—the most important feature in the development of the home grounds—furnishes the setting for the house and puts the finishing touch to an attractive home.

It is a well-known fact that a well-balanced combination of grasses will give better results than a separate variety. Various grasses in mixture will help crowd out weeds. Often a separate variety of seed will not thrive on certain soil but where there is a combination of seeds, one or more varieties in the combination will surely thrive and our formulas are so well blended that they will give very satisfactory results. Liberal and frequent applications are advised, especially on new ground, in order to produce a satisfactory, velvety lawn, which is always much admired.

The careful preparation of the soil and the very best seed you can buy are the two most important factors in the making of a really fine lawn. The first step is a very important one. At least two inches of good top soil are necessary.

The next and most important factor is the quality of the seed you sow; unless you produce absolutely the best, your trouble in preparing the soil is wasted. Our special Lawn Mixtures are of supreme quality and assure you that wonderful, rich, deep green, closely interwoven, lasting turf.

For new lawns sow the seed at the rate of one pound to every 100 square feet of surface, for old lawns sow at the rate of one pound to every 300 to 500 square feet, all depending upon the condition of the turf.

NOTE—Your lawn should be fertilized at least once every year, preferably in the Spring. For new or old lawns use **WHITE ROSE PLANT FOOD**, the perfect Plant Food for Lawns, Flowers and Gardens.

WHITE ROSE SPECIAL MIXTURE	.....	35c lb.
WHITE ROSE VELVET MIXTURE	.....	40c lb.
WHITE ROSE SUNSHINE MIXTURE	.....	50c lb.
WHITE ROSE SHADE MIXTURE	.....	50c lb.
FANCY KENTUCKY BLUE GRASS SEED	.....	40c lb.
FANCY DUTCH WHITE CLOVER SEED	.....	60c lb.

Prices on special formulas and mixtures of Grass Seeds furnished on application.

THE PLANTER'S TIME TABLE

There Is Something To Plant Every Month In The Year

Variety	When to Plant	Quantity For 100 Feet	Quantity For an Acre	Distance Between Rows	Distance Apart in the Row	Depth to Plant
IN THE GARDEN						
Beans						
Dwarf Snap	April to Aug. 15-----	1½ lbs.	75 lbs.	2 to 3 feet	3 inches	2 inches
Pole	May and June-----	1 lb.	30 lbs.	4 feet	3 to 4 feet	2 inches
Dwarf Lima	May, June, July -----	1 to 1½ lbs.	30 to 60 lbs.	3 feet	15 to 18 ins.	1½ ins.
Beet						
Garden	March to August-----	2 ozs.	6 to 8 lbs.	15 to 18 ins.	4 inches	1 inch
Stock	April, May, June-----	2 ozs.	6 to 8 lbs.	2 to 2½ ft.	8 inches	1 inch
Brussels Sprouts	March to July -----	1 oz.	¼ lb.	2½ to 3 ft.	18 inches	½ inch
Cabbage						
Early	Jan. to June, July, Aug.-----	1 oz.	6 to 8 ozs.	2½ to 3 ft.	18 inches	½ inch
Late	April to July -----	1 oz.	6 to 8 ozs.	3 feet	2 feet	½ inch
Carrot	March to August-----	1 oz.	3 to 4 lbs.	12 to 24 ins.	3 to 4 ins.	½ inch
Celery	Feb., March and April-----	½ oz.	3 lbs.	2 to 4 feet	6 to 8 ins.	⅛ inch
Corn, Garden	April to early August-----	1 lb., 100 hills	10 to 12 lbs.	3 feet	12 to 18 ins.	1 to 2 ins.
Cucumber	April to July-----	1 oz., 50 hills	2 lbs.	4 feet	4 feet	1 inch
Egg Plant	Feb., Mar., April-----	½ oz.	6 ozs.	3 feet	3 feet	¼ inch
Kale						
Spring	Feb. to Apr., Aug. to Oct.-----	2 ozs.	8 lbs.	18 to 24 ins.	6 inches	½ inch
Winter	Feb., Mar., Aug. to Oct.-----	1 to 2 ozs.	4 to 7 lbs.	18 inches	6 inches	½ inch
Kohl Rabi	Mar. to May, Aug., Sept.-----	1 oz.	1 lb.	18 inches	5 to 6 ins.	½ inch
Lettuce	Feb. to May, July to Oct.-----	1 oz.	2 lbs.	18 inches	8 to 1 2 ins.	¼ inch
Mustard	Feb., Mar., Apr., Sept., Oct.-----	1 oz.	5 to 6 lbs.	12 to 18 ins.	3 to 4 ins.	½ inch
Melon, Musk or						
Cantaloupe	May and June-----	1 oz., 50 hills	2 lbs.	4 to 6 feet	4 to 6 feet	¾ to 1 in.
Melon, Water	May and June-----	1 oz., 30 hills	3 lbs.	8 to 10 feet	8 to 10 feet	1 inch
Okra	April, May, June-----	8 ozs.	8 to 10 lbs.	3 feet	1 foot	1 inch
Onion	Feb. to Apr., Aug., Sept.-----	1 oz.	5 to 6 lbs.	12 to 18 ins.	3 to 4 ins.	½ inch
Parsley	Feb., Mar., Aug., Sept.-----	1 oz.	4 to 5 lbs.	12 to 18 ins.	2 to 3 ins.	½ inch
Parsnips	March to July-----	4 ozs.	5 lbs.	18 inches	4 to 6 ins.	½ inch
Peas, Garden	Feb. to May-----	2 lbs.	90 lbs.	2½ to 3 ft.	3 to 4 ins.	2 to 3 ins.
Pepper	Feb. to July-----	1 oz., 1200 plts.	½ to ¾ lb.	2 to 3 feet	18 inches	¼ inch
Potatoes, Early	March, April -----	1 pk.	20 to 22 bus.	30 to 32 ins.	8 to 10 ins.	4 inches
Pumpkin	May and June -----	1 oz., 20 hills	3 lbs.	8 to 10 feet	8 to 10 feet	1 inch
Radish	Feb. to May, Aug. and Sept.-----	2 ozs.	8 to 10 lbs.	18 to 24 ins.	4 to 6 ins.	½ inch
Rhubarb	March and April-----	1 oz.	8 to 10 lbs.	Trans. 4 ft.	4 feet	½ inch
Scallify	March to July-----	2 ozs.	6 to 8 lbs.	18 inches	4 to 6 ins.	½ inch
Spinach	Feb. to Apr., Aug. to Dec.-----	2 ozs.	12 to 15 lbs.	1½ to 2 ft.	4 to 6 ins.	1 inch
Squash	April to July -----	2 ozs. (hills)	3 to 4 lbs.	3 to 4 feet	3 to 4 feet	1 inch
Tomato	Jan. to July-----	1 oz., 1500 plts.	4 ozs.	4 feet	3 feet	¼ inch
Turnip	Feb., July to Sept. 15-----	1 oz.	1½ to 2 lbs.	2 feet	4 inches	½ inch
ON THE FARM						
Alfalfa	Mar., Apr.—Aug., Sept.-----	Broadcast	20 to 30 lbs.	Broadcast	Broadcast	¾ to 1 in.
Beans						
Navy	June and July -----	1 lb.	15 lbs.	3 feet	1 foot	2 inches
Soy or Soja	April, May, June-----	1 lb.	15 lbs.	2½ to 3 ft.	6 inches	1 inch
Velvet	May and June-----		¼ to ½ bu.	5 feet	2½ to 3 ft.	3 to 4 ins.
Broom Corn	May and June-----	2 ozs.	6 lbs.	3½ feet	8 to 10 ins.	1 inch
Clover						
Burr	July to November-----	Broadcast	20 to 25 lbs.	Broadcast	Broadcast	½ inch
Crimson	July to October-----	Broadcast	15 lbs.	Broadcast	Broadcast	½ inch
Japan	Feb., Mar. and April-----	Broadcast	20 lbs.	Broadcast	Broadcast	¼ inch
Sweet	Apr., May—Aug. to Nov.-----	Broadcast	20 lbs.	Broadcast	Broadcast	¼ inch
Other Kinds	Feb., Mar.—Aug. to Nov.-----	Broadcast	12 to 15 lbs.	Broadcast	Broadcast	½ inch
Corn, Field	April, May -----	Lb., 100 hills	8 to 10 lbs.	3½ to 4 ft.	12 to 18 ins.	2 inches
Millet	May, June, July-----	Broadcast	1 bu.	Broadcast	Broadcast	½ inch
Oats	Feb. to Apr., Sept., Oct.-----	Broadcast	2 to 3 bus.	Broadcast	Broadcast	1 to 2 ins.
Peas						
Cow	May, June -----	Broadcast	1 to 1½ bu.	Broadcast	Broadcast	2 inches
Canada Field	Jan., Feb., March-----	Broadcast	1½ bus.	Broadcast	Broadcast	4 inches
Austrian Winter	Sept. to Dec. -----	Broadcast	75 lbs.	Broadcast	Broadcast	3 inches
Rape	Feb. to Apr. 15, Aug. to Nov.-----	2 ozs.	6 to 8 lbs.	1½ to 2 ft.	4 to 6 ins.	½ inch
Sorghum	May and June -----	4 ozs.	5 to 8 lbs.	3½ to 4 ft.	4 to 6 ins.	½ to 1 in.
Vetch	Feb., Mar.—July to Nov.-----	Broadcast	25 to 30 lbs.	Broadcast	Broadcast	2 inches

PLANT WHITE ROSE GARDEN SEEDS

WHITE ROSE GARDEN SEEDS

ASPARAGUS

One ounce will produce about 200 plants, 4 to 5 pounds to the acre.

MARY WASHINGTON RUST RESISTANT—Large straight shoots, dark green in color with heavy overtone. The tips are tight and firm and do not open out or begin to branch until well out of the ground, thus making the finest kind of green Asparagus for home use and market. Nearer to being rust-resistant than any other variety.

Pkt. 10c; oz. 15c; $\frac{1}{4}$ lb. 30c; lb. 85c.

ASPARAGUS ROOTS

PEDIGREED MARY WASHINGTON—Nearer to being rust-resistant than any other variety.

30c per 12; 50c per 25; 90c per 50; \$1.50 per 100.

Note: The prices on Asparagus Roots as printed above include packing and carrying charges to your nearest address.

BEANS

Dwarf or Bush--Green-Podded Varieties

One quart will plant a row 100 feet long; about $\frac{1}{4}$ bushel to the acre.

BOUNTIFUL or GREEN POD BOUNTIFUL—Long, flat, thick, stringless pods. An enormous yielder. Very early and ready for market six weeks from planting.

Pkt. 10c; $\frac{1}{2}$ pt. 15c; pt. 25c; qt. 45c; 2 qts. 80c; 4 qts. \$1.50.



Burpee's Stringless Green Pod Beans

BURPEE'S STRINGLESS GREEN POD—Absolutely stringless; round pods, good yielder. Ready for picking 45 days after planting.

Pkt. 10c; $\frac{1}{2}$ pt. 15c; pt. 25c; qt. 45c; 2 qts. 80c; 4 qts. \$1.50.

BEANS

DWARF HORTICULTURAL—Stringless pod; excellent as a pod bean, or dried for a shell bean. Pods are long, round, very thick, and fleshy.

Pkt. 10c; $\frac{1}{2}$ pt. 15c; pt. 25c; qt. 45c; 2 qts. 80c; 4 qts. \$1.50.

GIANT STRINGLESS GREEN POD—The pods are nearly round, brittle and stringless, very heavy yielder.

Pkt. 10c; $\frac{1}{2}$ pt. 15c; pt. 25c; qt. 45c; 2 qts. 85c; 4 qts. \$1.50.

BLACK VALENTINE—Long, straight, green, round pods of excellent quality, extra early, heavy yielder. Fine for either early or late planting.

Pkt. 10c; $\frac{1}{2}$ pt. 15c; pt. 25c; qt. 45c; 2 qts. 80c; 4 qts. \$1.50.

RED VALENTINE—Extra early, round podded, and fine flavor. Shows a few strings when young. Fifty days from planting to picking.

Pkt. 10c; $\frac{1}{2}$ pt. 15c; pt. 25c; qt. 45c; 2 qts. 80c; 4 qts. \$1.50.

STRINGLESS REFUGEE or 1000 TO 1—A very productive, hardy, vigorous late sort, much in favor with the canning trade. Pods are $5\frac{1}{2}$ inches long, somewhat slender, round and slightly curved; stringless; fine grained and good quality; color, light green.

Pkt. 10c; $\frac{1}{2}$ pt. 15c; pt. 25c; qt. 45c; 2 qts. 80c; 4 qts. \$1.50.

THE NEW STRINGLESS GREEN POD—The color of the seed is brown, kidney shaped, vine is more erect with a darker foliage and a longer, slimmer pod than the old type of Burpee's Stringless; pods and vines stay greener longer than the original type, pods six to eight inches long, meaty and stringless; one of the best round-podded beans in the market today.

Pkt. 10c; $\frac{1}{2}$ pt. 15c; pt. 25c; qt. 45c; 2 qts. 80c; 4 qts. \$1.50.

Yellow or Wax Pod Varieties (Bush)

YELLOW POD BOUNTIFUL—Very productive, hardy and may be planted early; long, thick, flat pods of excellent quality.

Pkt. 10c; $\frac{1}{2}$ pt. 15c; pt. 25c; qt. 45c; 2 qts. 80c; 4 qts. \$1.50.

IMPROVED RUST-PROOF GOLDEN WAX—A very desirable variety for the home garden; vigorous grower and rust-resisting, making it one of the best of the wax beans; pods flat, medium length, good quality.

Pkt. 10c; $\frac{1}{2}$ pt. 15c; pt. 25c; qt. 45c; 2 qts. 80c; 4 qts. \$1.50.

WARDWELL'S KIDNEY WAX—Long, flat, thick, stringless, brittle pods. Matures in 50 days. Heavy yielder.

Pkt. 10c; $\frac{1}{2}$ pt. 15c; pt. 25c; qt. 45c; 2 qts. 80c; 4 qts. \$1.50.

PENCIL POD BLACK WAX—Pods are bright yellow, stringless, long, straight, round like a pencil, tender, and of most delicious quality. Matures in 52 days.

Pkt. 10c; $\frac{1}{2}$ pt. 15c; pt. 25c; qt. 45c; 2 qts. 80c; 4 qts. \$1.50.

ROUND POD KIDNEY WAX or BRITTLE WAX—Long, round, stringless pods. Matures in 55 days.

Pkt. 10c; $\frac{1}{2}$ pt. 15c; pt. 25c; qt. 45c; 2 qts. 80c; 4 qts. \$1.50.

SHELL BEANS

Dwarf Varieties—For Winter Use

For soups, baked beans, etc., these are always useful. They can be used in the green state like other sorts when picked very young, but for the first named purpose they are the best. Plant when ground is warm in spring and up to July 1st in rows 2 feet apart, beans 3 inches apart in the row.

WHITE MARROWFAT or SOUP BEAN—Shelled and dried for winter use.

Pkt. 10c; $\frac{1}{2}$ pt. 15c; pt. 25c; qt. 45c; 2 qts. 80c; 4 qts. \$1.50.

NAVY or BOSTON PEA—Smaller in size than the Marrowfat, but has an excellent flavor.

Pkt. 10c; $\frac{1}{2}$ pt. 15c; pt. 25c; qt. 45c; 2 qts. 80c; 4 qts. \$1.50.

RED KIDNEY—Seed red. Plants grow dwarf; a very popular variety.

Pkt. 10c; $\frac{1}{2}$ pt. 15c; pt. 25c; qt. 45c; 2 qts. 80c; 4 qts. \$1.50.

WHITE KIDNEY—For baking or for soup. The beans are white and larger than either the Navy or Marrowfat.

Pkt. 10c; $\frac{1}{2}$ pt. 15c; pt. 25c; qt. 45c; 2 qts. 80c; 4 qts. \$1.50.

BEANS—POLE or CORN

One quart will plant 150 hills, 12 quarts to the acre. Wait until soil is warm before planting. Plant six beans to the hill; let three of the best plants stand.

Green Pod Varieties (Pole)

LAZY WIFE—Broad, thick, fleshy, green pods, entirely stringless. The white beans may be used as soup beans if allowed to dry in the pods.

Pkt. 10c; $\frac{1}{2}$ pt. 15c; pt. 25c; qt. 45c; 2 qts. 80c; 4 qts. \$1.50.

KENTUCKY WONDER or OLD HOMESTEAD—Very early, and a fine quality. Round pods, stringless, and a heavy yielder.

Pkt. 10c; $\frac{1}{2}$ pt. 15c; pt. 25c; qt. 45c; 2 qts. 80c; 4 qts. \$1.50.

OLD-FASHIONED SICKLE—Seed is gray with black stripes. Pods are long, meaty and stringless; a heavy yielder.

Pkt. 10c; $\frac{1}{2}$ pt. 15c; pt. 25c; qt. 45c; 2 qts. 80c; 4 qts. \$1.50.

HORTICULTURAL or CRANBERRY—Sometimes called Bird's Egg. Long, round, thick pods.

Pkt. 10c; $\frac{1}{2}$ pt. 15c; pt. 25c; qt. 45c; 2 qts. 80c; 4 qts. \$1.50.

WHITE CREASEBACK—An early green-podded Pole Bean. The pods grow in clusters and are from 5 to 6 inches long. Perfectly round and stringless. The white seed is excellent for winter use.

Pkt. 10c; $\frac{1}{2}$ pt. 15c; pt. 25c; qt. 45c; 2 qts. 80c; 4 qts. \$1.50.

BEANS—POLE OR CORN

Yellow Pod Varieties (Pole)

EARLY GOLDEN CLUSTER WAX—Large broad, yellow pod, stringless, and very tender.

Pkt. 10c; $\frac{1}{2}$ pt. 15c; pt. 25c; qt. 45c; 2 qts. 80c; 4 qts. \$1.50.

KENTUCKY WONDER WAX or YELLOW-PODDED OLD HOMESTEAD—This variety has all the good qualities of the green-podded variety of the same name, yet is a yellow-pod bean. The plants are covered with beautiful long, golden yellow stringless pods.

Pkt. 10c; $\frac{1}{2}$ pt. 15c; pt. 25c; qt. 45c; 2 qts. 80c; 4 qts. \$1.50.

LIMA BEANS

Bush or Dwarf Varieties

Make the rows two feet apart and give each plant 12 inches of space. If the soil becomes hard or crusted, keep it broken up or your limas will never come through. Do not plant limas until the soil is warm, until the 15th of May. One quart will plant a row 150 feet long, 20 to 24 quarts to the acre. Plant with the eye down.

FORDHOOK BUSH LIMA—Plants stand erect, never prostrate or running, and the pods are borne in clusters of from four to eight. Ready for picking a week earlier than other bush limas.

Pkt. 10c; $\frac{1}{2}$ pt. 20c; pt. 35c; qt. 65c; 2 qts. \$1.25; 4 qts. \$2.40.

BURPEE'S IMPROVED BUSH LIMA—Bushes grow 20 to 24 inches high, and are enormous yielders. Mature one week earlier than the Burpee's Bush Lima.

Pkt. 10c; $\frac{1}{2}$ pt. 20c; pt. 35c; qt. 60c; 2 qts. \$1.10; 4 qts. \$2.10.

HENDERSON'S BUSH LIMA—Small beans, very tender, and of rich, buttery flavor. Very productive.

Pkt. 10c; $\frac{1}{2}$ pt. 20c; pt. 35c; qt. 55c; 2 qts. \$1.00; 4 qts. \$1.75.

NEW WONDER—Similar to Burpee's Bush; slightly earlier; heavily productive, free from runners. Seeds broad, very flat, colored white with green tint.

Pkt. 10c; $\frac{1}{2}$ pt. 20c; pt. 35c; qt. 60c; 2 qts. \$1.10; 4 qts. \$2.10.



NITRAGIN was right!—It is by far the lowest priced inoculant based on price paid per Billion Germs. Its claims have always been based on fact and truth. See Page 38.



Lima Beans (Pole)

Plant about the first to the middle of May. One quart will plant 150 hills, 12 quarts to the acre. Wait until soil is warm before planting. Plant six beans to the hill, let three of the best plants stand.

KING OF THE GARDEN—Very prolific, and of very fine quality. The pods contain 4 to 6 beans.

Pkt. 10c; $\frac{1}{2}$ pt. 20c; pt. 35c; qt. 60c; 2 qts. \$1.10; 4 qts. \$2.10.

NEW WONDER—Truly a wonderful pole bean, very productive. These beans are larger and somewhat thicker than ordinary limas; when dry, seed retains its distinctively green color.

Pkt. 10c; $\frac{1}{2}$ pt. 20c; pt. 35c; qt. 60c; 2 qts. \$1.10; 4 qts. \$2.10.

BROCCOLI

One ounce will produce about 1500 plants. Used in the same manner as cauliflower, and the culture is the same.

ITALIAN GREEN SPROUTING—Used largely by market gardeners and home gardens. Tall branching plant, resembling a loose head of cauliflower. It is a highly desirable, delicious vegetable, steadily gaining in favor.

Pkt. 10c; $\frac{1}{2}$ oz. 25c; 1 oz. 40c; 4 oz. \$1.15.

BRUSSELS SPROUTS

One ounce of seed will plant a row 200 feet long and make 2,000 to 3,000 plants. Sow the seed the same as cabbage.

HALF DWARF IMPROVED—Sprouts are medium sized, closely set, very firm, and rounded. Stems are 20 to 28 inches long.

Pkt. 10c; 1 oz. 25c; $\frac{1}{4}$ lb. 75c; $\frac{1}{2}$ lb. \$1.25; lb. \$2.00.

BEETS

One ounce of seed will sow a row 50 feet long, 5 or 6 pounds to the acre.

WHITE ROSE PERFECTION—A selected strain of the Detroit Dark Red Variety, which is the result of several generations of in-breeding. Without question the darkest red and most uniform stock ever offered to the commercial trade. In trials where we have grown this BEET, it has been entirely without visible zones. This we know will be an extremely valuable beet for the market gardener to grow.

Pkt. 10c; oz. 20c; $\frac{1}{4}$ lb. 50c; $\frac{1}{2}$ lb. 75c; 1 lb. \$1.25.

CROSBY'S IMPROVED EGYPTIAN—One of the earliest beets in cultivation; deep dark red; of excellent quality and extra-fine flavor. Small tops, making it a good forcer.

Pkt. 5c; oz. 15c; $\frac{1}{4}$ lb. 35c; $\frac{1}{2}$ lb. 55c; lb. 95c.

BEETS

LUTZ'S GREEN-LEAF—A very large, dark red, table beet, and a variety very desirable for Fall and Winter use.

Pkt. c; oz. 20c; $\frac{1}{4}$ lb. 45c; $\frac{1}{2}$ lb. 65c; lb. \$1.15.

DETROIT DARK-RED—A favorite beet with all gardeners. Its form is oval, flesh deep dark red. A good all-summer beet to plant.

Pkt. 5c; oz. 15c; $\frac{1}{4}$ lb. 35c; $\frac{1}{2}$ lb. 55c; lb. 95c.

HALF LONG BLOOD-RED—The roots are smooth, and the flesh bright red. Splendid keeper for Winter use.

Pkt. 5c; oz. 15c; $\frac{1}{4}$ lb. 35c; $\frac{1}{2}$ lb. 55c; lb. 95c.

EARLY WONDER—Globe shaped, and uniform in size. Skin smooth, and flesh deep dark red.

Pkt. 5c; oz. 15c; $\frac{1}{4}$ lb. 35c; $\frac{1}{2}$ lb. 55c; lb. 95c.

LUCULLUS (Swiss Chard Beet or Sea Kale)—Leaves are cooked as a salad or like spinach.

Pkt. 5c; oz. 15c; $\frac{1}{4}$ lb. 35c; $\frac{1}{2}$ lb. 55c; lb. 95c.

BEETS—MANGEL WURZEL

GOLDEN TANKARD—The best long yellow mangel in cultivation. Relished by cows, sheep and hogs. Matures earlier than other large sorts.

Oz. 10c; $\frac{1}{4}$ lb. 20c; $\frac{1}{2}$ lb. 35c; lb. 55c.

MAMMOTH LONG RED—This is an enormously productive variety, yielding from 50 to 75 tons to the acre, a single root often weighing from 20 to 40 pounds. It is the best long red mangel.

Oz. 10c; $\frac{1}{4}$ lb. 20c; $\frac{1}{2}$ lb. 35c; lb. 55c.

BEETS—SUGAR

One ounce will sow a row 50 feet long, 6 pounds to the acre.

VILMORIN IMPROVED—Medium size, sugar content high, and a heavy yielder.

Oz. 10c; $\frac{1}{4}$ lb. 20c; $\frac{1}{2}$ lb. 35c; lb. 55c.

CHOICE CABBAGE SEED

One ounce will produce about 3000 plants; 4 oz. will produce enough for an acre.

Our strains are the very best to be had. Sow seeds of the early varieties in February in hotbeds and transplant latter part of April or early in May to open ground, or an early sowing in open ground can be made as soon as weather will permit. Set the plants in rows 2 feet apart and 12 to 18 inches apart in the row. The second early varieties sow in April and transplant in May; late varieties, sow in May and transplant in July, setting plants in rows 3 feet apart and 2 feet in rows.

Early Varieties

GOLDEN ACRE—Matures 7 days ahead of Jersey Wakefield, and is considered the standard early variety of the country. Round heads, solid and close grained.

Pkt. 10c; oz. 35c; $\frac{1}{4}$ lb. 95c; $\frac{1}{2}$ lb. \$1.50; lb. \$2.50.

COPENHAGEN MARKET—This variety can be depended upon for making large solid heads at an early season. Heads are grown upon a short stem, are solid, and large in size. It is the largest of the early round-headed varieties.

Pkt. 10c; oz. 25c; $\frac{1}{4}$ lb. 75c; $\frac{1}{2}$ lb. \$1.25; lb. \$2.25.

EARLY JERSEY WAKEFIELD—The best forced early pointed-head cabbage.

Pkt. 10c; oz. 25c; $\frac{1}{4}$ lb. 75c; $\frac{1}{2}$ lb. \$1.25; lb. \$2.25.

CHARLESTON or LARGE WAKEFIELD—A week or 10 days later than Early Jersey Wakefield, but much larger.

Pkt. 10c; oz. 25c; $\frac{1}{4}$ lb. 75c; $\frac{1}{2}$ lb. \$1.15; lb. \$2.00.

DWARF FLAT DUTCH—Plants medium, vigorous, a good second early variety, with large, solid, flat heads, 6 inches deep.

Pkt. 10c; oz. 25c; $\frac{1}{4}$ lb. 75c; $\frac{1}{2}$ lb. \$1.15; lb. \$2.00.

Intermediate Varieties

ALL HEAD—Very large, flat, solid heads.

Pkt. 10c; oz. 25c; $\frac{1}{4}$ lb. 75c; $\frac{1}{2}$ lb. \$1.15; lb. \$2.00.

ALL SEASONS—Large round heads that mature early.

Pkt. 10c; oz. 25c; $\frac{1}{4}$ lb. 75c; $\frac{1}{2}$ lb. \$1.15; lb. \$2.00.

CABBAGE

Late Varieties

PENN STATE BALLHEAD—This strain was developed by Dr. C. E. Myers, of the Pennsylvania State College. The heads are round, fine grained and keep well. The average yield is about twice the amount of other varieties.

Pkt. 10c; oz. 40c; $\frac{1}{4}$ lb. \$1.15; $\frac{1}{2}$ lb. \$2.25; lb. \$3.75.

DANISH ROUND-HEAD, SHORT STEM—A good sauer kraut variety. Earlier than Ballhead, and very hard.

Pkt. 10c; oz. 25c; $\frac{1}{4}$ lb. 75c; $\frac{1}{2}$ lb. \$1.25; lb. \$2.25.

DANISH BALLHEAD—One of the best, hard-heading, round, late cabbages; ball-shaped

Pkt. 10c; oz. 25c; $\frac{1}{4}$ lb. 75c; $\frac{1}{2}$ lb. \$1.25; lb. \$2.25.

HOUSER—One of the finest, hardest heading, best keeping of the late cabbages.

Pkt. 10c; oz. 30c; $\frac{1}{4}$ lb. 90c; $\frac{1}{2}$ lb. \$1.40; lb. \$2.50.

LARGE LATE FLAT DUTCH—Immense heads, flat, and of the best quality.

Pkt. 10c; oz. 25c; $\frac{1}{4}$ lb. 75c; $\frac{1}{2}$ lb. \$1.15; lb. \$2.00.

SAVOY, PERFECTION DRUMHEAD—The best of the avoy type for general use; an excellent keeper. Heads nearly round, full and hard; leaves large, coarsely crimped, dark bluish green; of good quality.

Pkt. 10c; oz. 25c; $\frac{1}{4}$ lb. 75c.

Chinese or Celery Cabbage

CHILHI—Celery Cabbage—A wonderful variety, and an early sure-heading Chinese Cabbage; grows 18-20 inches tall with well-balanced heads, which taper near the top.

Pkt. 10c; oz. 25c; $\frac{1}{4}$ lb. 75c; lb. \$2.00.

WONG BOK—Heads shorter and thicker than Pe Tsai! compact, tender and well blanched.

Pkt. 10c; oz. 25c; $\frac{1}{4}$ lb. 75c; lb. \$2.00.



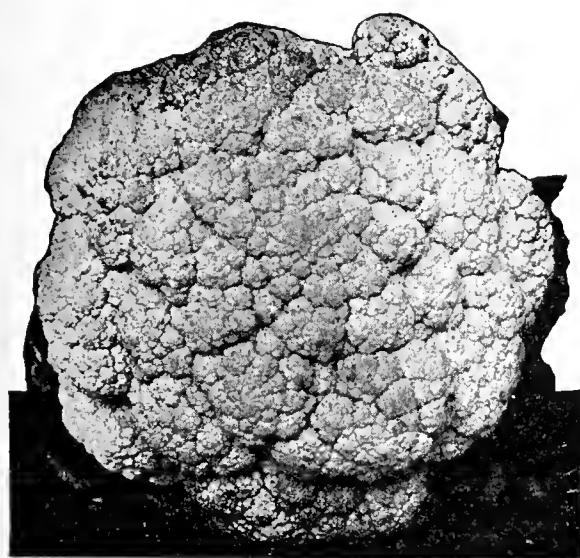
You no longer have to gamble with your Seed, Labor and Money.
For your protection NITRAGIN. See Page 38.



CAULIFLOWER

One ounce of seed will produce about 3000 plants.

Sow seed in hotbeds or window boxes in February or March and transplant in cold frames. When hard frosts are over plant outdoors. For second crop, sow in April and set out in May. For late crop, sow in June and set out in July. Plants should be set in rows 3 feet apart, 2 feet apart in the row.



LARGE EARLY SNOWBALL—One of the best for forcing under glass or outside.

Pkt. 10c; $\frac{1}{4}$ oz. 60c; $\frac{1}{2}$ oz. \$1.10; oz. \$1.85.

DRY WEATHER—Grows tall and has proven to withstand hot, dry weather, producing large, white heads in spite of lack of moisture.

Pkt. 10c; $\frac{1}{4}$ oz. 60c; $\frac{1}{2}$ oz. \$1.10; oz. \$1.85.

DWARF ERFURT—For forcing under glass or for the first early outside growing. Very dwarf, compact, small leaves, short stems and large white heads.

Pkt. 10c; $\frac{1}{4}$ oz. 75c; $\frac{1}{2}$ oz. \$1.25; oz. \$2.00.

CELERIAC or TURNIP-ROOTED CELERY

LARGE SMOOTH—Grow it same as celery, no banking. Turnip-shaped roots used either for cooking, flavoring soup, or boiled like parsnips or turnips.

Pkt. 5c; $\frac{1}{2}$ oz. 15c; oz. 25c; $\frac{1}{4}$ lb. 90c; $\frac{1}{2}$ lb. \$1.40; lb. \$2.50.

CARROTS

One ounce will sow 100 ft. of drill; 3 or 4 lbs. per acre.

For an early crop sow as soon as danger from frost is over in rows 1 foot apart; when 2 inches high, thin out to stand 2 inches apart in the row. For a late crop sow in May or June. The long sorts should be sown early; the half-long and round sorts can be sown later.

WHITE ROSE SPECIAL LONG—A fine winter carrot. The carrot is roller shaped and will develop from 10 to 12 inches long in well-worked soil. The color deep red-orange and very little core. This variety will give a large yield.

Pkt. 10c; oz. 20c; $\frac{1}{4}$ lb. 50c; $\frac{1}{2}$ lb. 75c; lb. \$1.25.

DANVERS HALF-LONG—Orange scarlet roots, tapering to a blunt point. The flesh is very crisp and sweet.

Pkt. 5c; oz. 15c; $\frac{1}{4}$ lb. 40c; $\frac{1}{2}$ lb. 60c; lb. \$1.00.

CHANTENAY—Half-long, thick and very stump rooted. The color is bright orange scarlet.

Pkt. 5c; oz. 15c; $\frac{1}{4}$ lb. 35c; lb. \$1.00.

EARLY SCARLET HORN—The color is bright, orange scarlet and the roots are usable when very young. Can be used for forcing.

Pkt. 5c; oz. 15c; $\frac{1}{4}$ lb. 35c; lb. \$1.00.

RUBICON—A stump-rooted carrot, about the length of Danvers, but thicker; rich dark orange color.

Pkt. 5c; oz. 15c; $\frac{1}{4}$ lb. 35c; lb. \$1.00.

CORELESS, also "NANTES"—This is a very popular variety. It is unsurpassed in quality, is mild and sweet. It grows cylindrical 7 to 8 inches long and about $1\frac{1}{2}$ inches thick. Core is undefined, and skin is very smooth.

Pkt. 10c; oz. 20c; $\frac{1}{4}$ lb. 50c; $\frac{1}{2}$ lb. 75c; lb. \$1.25.

COLLARDS

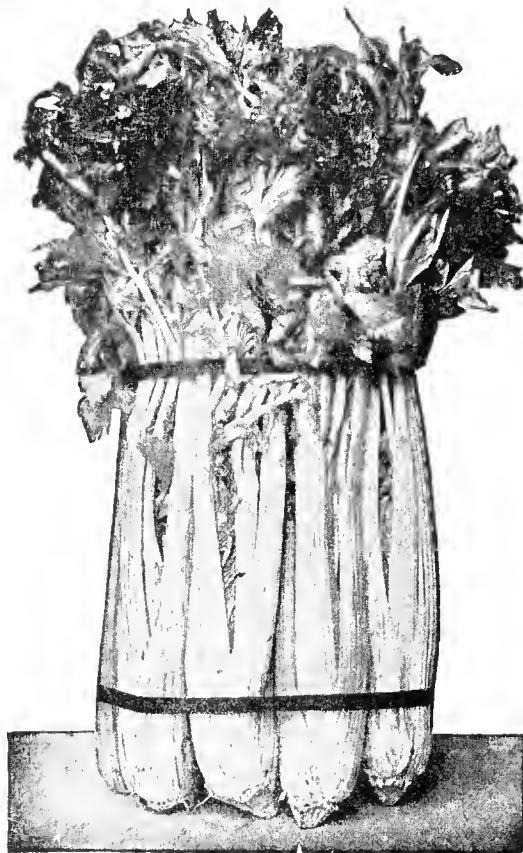
TRUE SOUTHERN or GEORGIA—Plant of the cabbage family. Endures heat; excellent for greens.

Oz. 10c; $\frac{1}{4}$ lb. 30c; lb. \$1.00.

CELERY

One ounce of seed will produce 3000 to 5000 plants; half pound is sufficient for one acre.

Sow in hotbeds in March or in open ground in April. See that no weeds infest the seed bed; when 3 inches high transplant in a bed outdoors in rows 3 inches apart each way; let them remain there until July, when they should be planted where they are to mature in rows 3 feet apart, 6 inches apart in the row. Celery Plants if topped a few times before and when transplanted into their permanent growing place will make shorter, stockier plants.



GIANT PASCAL—Very large, thick and crisp. A good keeping green celery. Blanches very easily and quickly.

Pkt. 10c; $\frac{1}{2}$ oz. 20c; oz. 30c; $\frac{1}{4}$ lb. 85c; $\frac{1}{2}$ lb. \$1.25.

HOUSER—A very good keeper and coming into importance as the leading green celery.

Pkt. 10c; $\frac{1}{2}$ oz. 40c; oz. 75c; $\frac{1}{4}$ lb. \$2.50.

WINTER QUEEN—A medium tall, solid variety; will retain its qualities long through the winter. The heart is very full.

Pkt. 10c; $\frac{1}{2}$ oz. 20c; oz. 30c; $\frac{1}{4}$ lb. 75c.

CELERY

FORDHOOK EMPEROR—Stems almost round and of very good quality.

Pkt. 10c; $\frac{1}{2}$ oz. 35c; oz. 60c; $\frac{1}{4}$ lb. \$2.00.

WHITE PLUME—This celery turns white upon reaching maturity—both the stem and the leaf.

Pkt. 10c; $\frac{1}{2}$ oz. 20c; oz. 30c; $\frac{1}{4}$ lb. 75c.

GOLDEN PLUME—Positively the earliest maturing, rich flavored celery grown. It is a very vigorous grower and not susceptible to blight.

Pkt. 10c; $\frac{1}{2}$ oz. 30c; oz. 50c; $\frac{1}{4}$ lb. \$1.50.

EASY BLANCHING—One of the most valuable commercial celrys on the market. Easy to blanch, golden yellow color and the stems are brittle and very tender. A very good keeper.

Pkt. 10c; $\frac{1}{2}$ oz. 25c; oz. 45c; $\frac{1}{4}$ lb. \$1.25.

SOUP FLAVORING—Not for planting purposes, but seed is used for flavoring.

5c per oz. or 60c per lb.

CORN—BROOM

Sow ten pounds to the acre.

EARLY EVERGREEN—This variety is extensively grown. The brush is long, fine and straight, and always green.

Pkt. 10c; $\frac{1}{2}$ pt. 20c; pt. 30c; qt. 60c.

CORN—POP**BIG BUSTER**—

Pkt. 10c; $\frac{1}{2}$ pt. 20c; pt. 30c; qt. 50c; 2 qts. 90c; 4 qts. \$1.60.

WHITE RICE—

Pkt. 10c; $\frac{1}{2}$ pt. 20c; pt. 30c; qt. 50c; 2 qts. 90c; 4 qts. \$1.60.

GOLDEN QUEEN—

Pkt. 10c; $\frac{1}{2}$ pt. 20c; pt. 30c; qt. 50c; 2 qts. 90c; 4 qts. \$1.60.



Remember NITRAGIN can do anything claimed by other inoculators—and do it Better and Cheaper. See Page 38.



CORN—SWEET

One quart will plant 200 hills, 10 quarts to the acre.

Extra-Early Varieties

WHITE ROSE EARLY MARKET—A first early corn with decided merit for the market gardener, being the first large eared white sweet corn in the market. Plants grow 3 to 4 feet, ears close to the ground, ears 6 to 7 inches long, blocky in form, 12 to 14 rowed with exceptionally white grains. This is something new, and every trucker should plant this corn.

Pkt. 10c; $\frac{1}{2}$ pt. 20c; pt. 30c; qt. 50c; 2 qts. 90c; 4 qts. \$1.60.

BARDEN'S WONDER BANTAM—Ears 8 to 10 inches long, filled with 8 rows of rich golden-colored kernels.

Pkt. 10c; $\frac{1}{2}$ pt. 20c; pt. 30c; qt. 50c; 2 qts. 90c; 4 qts. \$1.60.

ADAM'S EXTRA EARLY DWARF—In reality not a sweet corn, but classified as such. Ready in 55 days from planting.

Pkt. 10c; $\frac{1}{2}$ pt. 15c; pt. 20c; qt. 35c; 2 qts. 65c; 4 qts. \$1.25.

Second-Early Varieties

EARLY WHITE EVERGREEN—Height of stalk 7 feet. Slightly slimmer and shorter stalk than Stowell's Evergreen. Broad, vigorous green foliage. Ears about .7 to 8 inches long, with 14 or more irregular rows. Very deep, white grains.

Pkt. 10c; $\frac{1}{2}$ pt. 15c; pt. 25c; qt. 40c; 2 qts. 75c; 4 qts. \$1.25.

HOWLING MOB—Large-eared and fine quality.

Pkt. 10c; $\frac{1}{2}$ pt. 15c; pt. 25c; qt. 40c; 2 qts. 75c; 4 qts. \$1.25.

Late Varieties

STOWELL'S EVERGREEN—The leading variety of late sweet corn.

Pkt. 10c; $\frac{1}{2}$ pt. 15c; pt. 25c; qt. 40c; 2 qts. 75c; 4 qts. \$1.25.

COUNTRY GENTLEMAN or SHOE PEG—Kernels are narrow and deep. Excellent variety.

Pkt. 10c; $\frac{1}{2}$ pt. 15c; pt. 25c; qt. 40c; 2 qts. 75c; 4 qts. \$1.25.

WHITE EVERGREEN—Matures a week earlier than Stowell's.

Pkt. 10c; $\frac{1}{2}$ pt. 15c; pt. 25c; qt. 40c; 2 qts. 75c; 4 qts. \$1.25.

WHITE ROSE GOLDEN CANNER

This is the first year that this wonderful Cross Bred variety has been released by us. It is very uniform, vigorous, heavily productive and of excellent quality; ears are large, nearly cylindrical, with 18 to 22 rows, kernels are deep golden yellow, narrow, sweet and very tender. Plant some of this new variety this year and you will be amazed at its wonderful quality and productiveness. Only a limited quantity for sale this year.

Pkt. 25c; $\frac{1}{2}$ pt. 75c; pt. \$1.25.

CORN—SWEET**YELLOW or GOLDEN**

GOLDEN BANTAM—Ears 5 to 6 inches long. Kernels are rich golden yellow.

Pkt. 10c; $\frac{1}{2}$ pt. 20c; pt. 30c; qt. 50c; 2 qts. 90c; 4 qts. \$1.60.

GOLDEN GIANT—Large-eared; rich golden yellow kernels.

Pkt. 10c; $\frac{1}{2}$ pt. 20c; pt. 30c; qt. 50c; 2 qts. 90c; 4 qts. \$1.60.

GOLDEN CROSS BANTAM—Sturdy stalks and broad leaves; withstands adverse conditions. Ears are 8 inches long and 10-14 rowed. Outyields other commercial varieties and matures all at the same time.

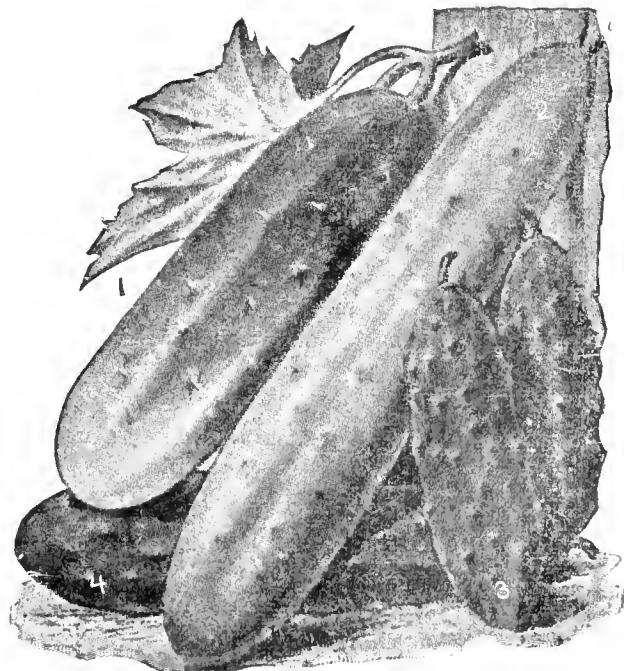
Pkt. 10c; $\frac{1}{2}$ pt. 30c; pt. 50c; qt. 85c.

GOLDEN SUNSHINE—Originated in North Dakota and necessarily extra early. 12-rowed; quality equal to Bantam.

Pkt. 10c; $\frac{1}{2}$ pt. 20c; pt. 35c; qt. 60c; 2 qts. \$1.10; 4 qts. \$1.80.

CUCUMBER

One ounce will plant 50 hills, two pounds to the acre.



Cucumber—Improved White Spine

DAVIS PERFECT—Matures in 58 days. Similar to White Spine except darker green.

Pkt. 10c; oz. 15c; $\frac{1}{4}$ lb. 50c; $\frac{1}{2}$ lb. 75c; lb. \$1.25.

CUCUMBER

EVERBEARING—Matures in 52 days; a heavy yielder; fruits dark green and small (about 4½ inches long).

Pkt. 10c; oz. 15c; ¼ lb. 50c; ½ lb. 75c; lb. \$1.25.

GREEN PROLIFIC or BOSTON PICKLING—Matures in 55 days; yielding a big crop, and is valued for small as well as medium-sized pickles.

Pkt. 10c; oz. 15c; ¼ lb. 50c; ½ lb. 75c; lb. \$1.25.

EARLY CLUSTER—Matures in 52 days. Very prolific; small; especially fine for pickling.

Pkt. 10c; oz. 15c; ¼ lb. 50c; ½ lb. 75c; lb. \$1.25.

IMPROVED LONG GREEN—Matures in 62 days. A big yielder and a favorite among the market gardeners.

Pkt. 5c; oz. 15c; ¼ lb. 50c; ½ lb. 75c; lb. \$1.25.

EARLY JERSEY PICKLES—Matures in about 60 days; medium-sized and prolific.

Pkt. 5c; oz. 15c; ¼ lb. 50c; ½ lb. 75c; lb. \$1.25.

VERY-DARK—Rich deep green of about 8 inches long. Heavy yielder.

Pkt. 10c; oz. 20c; ¼ lb. 60c; ½ lb. \$1.00; lb. \$1.60.

IMPROVED WHITE SPINE—Matures in 58 days. Light green with white spines.

Pkt. 5c; oz. 15c; ¼ lb. 50c; ½ lb. 75c; lb. \$1.25.

WEST INDIA GHERKIN—Native of Jamaica, distinct from Cucumber; used for very small pickles. Fruit weigh 3-4 oz.; pale green, covered with prickly spines; oval and uniform.

Pkt. 10c; oz. 20c; ¼ lb. 65c; ½ lb. \$1.00; lb. \$1.75.

DILL

Used extensively for culinary purposes and for putting with cucumbers when pickling, producing the famous "Dill Pickles."

DILL—Pkt. 10c; oz. 20c.

ENDIVE

One ounce will sow a row 200 feet long. Sow seed in June or July.

BROAD-LEAVED BATAVIAN (Escarolle)—Inner leaves blanch to a creamy white. Favorite salad variety.

Pkt. c; oz. 15c; ¼ lb. 45c; ½ lb. 75c; lb. \$1.25.

GREEN CURLED—Standard for Fall and Winter crop.

Pkt. c; oz. 15c; ¼ lb. 45c; ½ lb. 75c; lb. \$1.25.

ENDIVE

WHITE CURLED—Leaves pale green, crisp and tender.

Pkt. c; oz. 15c; ¼ lb. 45c; ½ lb. 75c; lb. \$1.25.

EGG PLANT

One ounce will produce 2,000 plants.

BLACK BEAUTY—The fruits are large, jet black and of fine shape.

Pkt. 10c; ½ oz. 25c; oz. 40c; ¼ lb. \$1.20; ½ lb. \$2.20.

NEW YORK IMPROVED—Color purplish black, fruit large, and very productive.

Pkt. 10c; ½ oz. 25c; oz. 40c; ¼ lb. \$1.20; ½ lb. \$2.20.

KALE or BORECOLE

One Ounce of Seed to 100 Yards of Row. Four Pounds to the Acre. About 50 Days to Produce a Crop Suitable for Cutting.

For early use it may be sown in May; when desired for winter use, sow in September, broadcast or in rows 2 ft. apart. Cover for protection against severe freezing and snow. Do not handle while in a frozen condition. One of the finest nutritious greens for winter and early spring use.

DWARF SIBERIAN—Leaves large and broad, and slightly curled at the edges.

Pkt. 5c; oz. 15c; ¼ lb. 30c; ½ lb. 45c; lb. 75c.

BLUE SCOTCH—Similar to Dwarf Green Curled Scotch as to curliness, height of plant and double deck, but has a bluish-green color that is distinctive. This variety is in great demand in certain sections.

Pkt. 5c; oz. 15c; ¼ lb. 35c; ½ lb. 60c; lb. \$1.00.

KOHL-RABI

Sow in rows and thin plants to 6 inches. One ounce will sow a row 200 feet long.

EARLY WHITE VIENNA—Extra early, pure white in color. Considered the finest variety of all.

Pkt. 5c; oz. 20c; ¼ lb. 65c; ½ lb. \$1.00; lb. \$1.75.

LETTUCE

One ounce will produce about 2,000 plants.
Loose-Leaved Varieties

BLACK-SEEDED SIMPSON—Produces a mass of light, curly leaves, each individual plant attaining a large size.

Pkt. 5c; oz. 15c; ¼ lb. 45c; ½ lb. 70c; lb. \$1.25.



Every Can of NITRAGIN bears the yearly Expiration Date, the guaranteed number of Legume Germs packed in the can, and the price. See Page 37.



LETTUCE

EARLY CURLED SIMPSON or SILESIA—Loose, curly leaves; fine for cutting in the home garden.

Pkt. 5c; oz. 15c; $\frac{1}{4}$ lb. 45c; $\frac{1}{2}$ lb. 70c; lb. \$1.15.

GRAND RAPIDS—Fast grower; leaves exceedingly tender and crisp.

Pkt. 5c; oz. 15c; $\frac{1}{4}$ lb. 45c; $\frac{1}{2}$ lb. 70c; lb. \$1.25.

PRIZEHEAD—Large loose heads tinged with brown.

Pkt. 5c; oz. 15c; $\frac{1}{4}$ lb. 45c; $\frac{1}{2}$ lb. 70c; lb. \$1.25.



Lettuce—Big Boston

Heading Varieties

BIG BOSTON—Early and hardy; color is medium light-green with slight tinge of brown on margin of outer leaves. Desirable for forcing and Spring and Fall outer planting.

Pkt. 5c; oz. 15c; $\frac{1}{4}$ lb. 45c; $\frac{1}{2}$ lb. 70c; lb. \$1.25.

CALIFORNIA CREAM BUTTER—Large, solid heads, inside of which is a beautiful, rich, creamy white.

Pkt. 10c; oz. 20c; $\frac{1}{4}$ lb. 60c; $\frac{1}{2}$ lb. 70c; lb. \$1.25.

SALAMANDER—Excellent for early Spring, Summer or Fall planting; slight tinge of brown on the edge of the leaves.

Pkt. 5c; oz. 15c; $\frac{1}{4}$ lb. 45c; $\frac{1}{2}$ lb. 70c; lb. \$1.25.

ICEBERG—Large, solid heads; a good keeper and a good shipper.

Pkt. 10c; oz. 20c; $\frac{1}{4}$ lb. 50c; $\frac{1}{2}$ lb. 85c; lb. \$1.50.

WINTER—A variety for sowing in the Fall for wintering over to have an early head lettuce in the Spring.

Pkt. 5c; oz. 15c; $\frac{1}{4}$ lb. 45c; $\frac{1}{2}$ lb. 70c; lb. \$1.25.

HOT-WEATHER HEAD—Light green, tightly formed heads. Will resist the extreme heat of Summer without going to seed, and without burning.

Pkt. 10c; oz. 20c; $\frac{1}{4}$ lb. 50c; $\frac{1}{2}$ lb. 85c; lb. \$1.50.

MAY KING—Early grower; medium size; light green.

Pkt. 5c; oz. 15c; $\frac{1}{4}$ lb. 45c; $\frac{1}{2}$ lb. 70c; lb. \$1.25.

LETTUCE

NEW YORK No. 12—A widely used strain of New York, well adapted to mid-season maturity, as it stands heat well. Plant and head lighter green than New York, with fewer outer leaves, and several days earlier, large, compact, uniform and attractive.

Pkt. 10c; oz. 20c; $\frac{1}{4}$ lb. 50c; $\frac{1}{2}$ lb. 85c; lb. \$1.50.

MUSKMELON

One ounce will plant 50 hills, 2 to 3 pounds to the acre.

ROCKY FORD—Green flesh, medium in size; very prolific.

Pkt. 5c; oz. 15c; $\frac{1}{4}$ lb. 35c; $\frac{1}{2}$ lb. 60c; lb. \$1.00.

MILLER'S CREAM—Salmon flesh; very fine; a great favorite. Large round fruits, light green; skin netted.

Pkt. 5c; oz. 15c; $\frac{1}{4}$ lb. 35c; $\frac{1}{2}$ lb. 60c; lb. \$1.00.

EMERALD GEM—Salmon-fleshed; very prolific.

Pkt. 5c; oz. 15c; $\frac{1}{4}$ lb. 35c; $\frac{1}{2}$ lb. 60c; lb. \$1.00.

LARGE HACKENSACK—Green flesh; grows to a large size; round with flattened ends.

Pkt. 5c; oz. 15c; $\frac{1}{4}$ lb. 35c; $\frac{1}{2}$ lb. 60c; lb. \$1.00.

BURRELL'S GEM—Salmon flesh; oval shape; skin dark green. Matures in 87 days.

Pkt. 5c; oz. 15c; $\frac{1}{4}$ lb. 35c; $\frac{1}{2}$ lb. 60c; lb. \$1.00.

HEARTS OF GOLD or HOO DOO—80 Days—An orange-fleshed, medium sized, almost round shaped, good shipping variety. Fine netting variety. Fine netting extending over the whole surface, a fine, highly colored melon of good shipping qualities.

Pkt. 5c; oz. 15c; $\frac{1}{4}$ lb. 45c; $\frac{1}{2}$ lb. 70c; lb. \$1.15.

HALE'S BEST—The earliest maturing of all large melons. The fruit has a delicious, sweet, bright salmon orange flesh, which is firm grained, and has a delightful aroma. One of the favorite new melons.

Pkt. 10c; oz. 20c; 4 oz. 50c; $\frac{1}{2}$ lb. 75c; lb. \$1.25.

HONEY BALL—This is a new variety and requires a growing season of about 100 days, producing perfectly round fruits about $6\frac{1}{2}$ in. in diameter. The flesh is light green, very sweet, and they are covered with netting.

Pkt. 10c; oz. 20c; 4 oz. 50c; $\frac{1}{2}$ lb. 75c; lb. \$1.25.

HONEY DEW—A distinct type of recent introduction; an excellent shipper and keeper. Fruits large and globular, weighing 5 to 7 lbs. Flesh light emerald green, thick ripening to the rind, juicy and tender with a distinct sweetness not found in other melons.

Pkt. 10c; oz. 20c; 4 oz. 50c; $\frac{1}{2}$ lb. 75c; lb. \$1.25.

OKRA or GUMBO

The pods are used to thicken soup, being gathered when young.

WHITE VELVET—Pods are perfectly round and smooth, of an attractive white velvet appearance, and of superior flavor and tenderness.

Pkt. 5c; oz. 10c; $\frac{1}{4}$ lb. 25c; $\frac{1}{2}$ lb. 40c; lb. 70c.

ONION

One ounce will sow a row 100 feet long, 5 to 6 pounds to the acre.

WHITE PORTUGAL or SILVER SKIN—Pure white, mild flavor; splendid for Spring bunching onion.

Pkt. 10c; oz. 30c; $\frac{1}{4}$ lb. 90c; $\frac{1}{2}$ lb. \$1.40; lb. \$2.50.

PRIZETAKER—The flesh white, skin a pale yellow, and its keeping quality is excellent.

Pkt. 10c; oz. 35c; $\frac{1}{4}$ lb. \$1.00; $\frac{1}{2}$ lb. \$1.50; lb. \$2.50.

LARGE WHITE GLOBE—Perfect globe-shaped, white skin and flesh.

Pkt. 10c; oz. 30c; $\frac{1}{4}$ lb. 90c; $\frac{1}{2}$ lb. \$1.40; lb. \$2.50.

YELLOW GLOBE DANVERS—Pure deep yellow with firm flesh, good standard keeping variety.

Pkt. 10c; oz. 35c; $\frac{1}{4}$ lb. \$1.00; $\frac{1}{2}$ lb. \$1.65; lb. \$3.00.

ONION SETS

YELLOW ONION SETS—

Prices quoted on application.

WHITE ONION SETS

Prices quoted on application.

If Onion Sets are to be shipped by P. P. carrying charges must be added. The above prices are subject to change with the market.

16 lbs. will be furnished for $\frac{1}{2}$ bushel and 32 lbs. for 1 bushel.

PARSLEY

One ounce will sow a row 100 feet long. It requires 3 to 4 weeks for parsley seed to germinate.

PLAIN—Leaves flat, flavor strong.

Pkt. 5c; oz. 15c; $\frac{1}{4}$ lb. 35c; $\frac{1}{2}$ lb. 55c; lb. 90c.

DOUBLE CURLED—Very curly and crimped.

Pkt. 5c; oz. 15c; $\frac{1}{4}$ lb. 35c; $\frac{1}{2}$ lb. 55c; lb. 90c.

PARNIPS

One ounce will sow a row 150 feet long, 5 to 6 pounds to the acre.

HOLLOW CROWN—Roots are creamy white, grow from 10 to 12 inches long, and of excellent flavor.

Pkt. 5c; oz. 15c; $\frac{1}{4}$ lb. 30c; $\frac{1}{2}$ lb. 45c; lb. 75c.

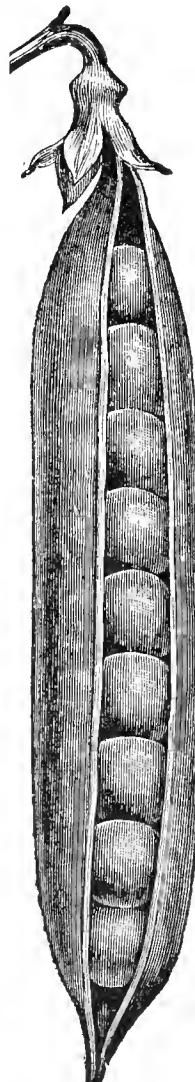
PEAS

One quart will plant a row 100 feet long, 2 bushels to the acre.

IMPROVED EARLY YORK—These peas may be sown as soon as you can work the ground, they will not rot, and are ready for harvesting a few days later than Alaska, if planted at the same time; they yield 4 to 5 times as heavy. Pods are about 4 to 4½ inches long, and contain 8 to 10 very large sweet flavored peas.

Every market gardener should grow this variety. Plants grow about 20 inches, need no support.

Pkt. 10c; $\frac{1}{2}$ pt. 20c; pt. 30c; qt. 50c; 2 qts. 90c; 4 qts. \$1.60.



WHITE ROSE 100 PER CENT. PROFIT PEAS

A wonderful early wrinkled pea. Plants grow only from 12 to 14 inches high, and bear beautiful green pods filled with sweet, luscious peas. This variety is very prolific, and is a great favorite with the Market Gardeners who have grown it.

Pkt. 10c; $\frac{1}{2}$ pt. 20c; pt. 30c; qt. 50c; 2 qts. 90c; 4 qts. \$1.60.

WHITE ROSE WONDERFUL

Plants about 24 inches high, and very prolific, need no supports, ready to pick soon after first early varieties, if planted at same time. It is truly wonderful for its usual vigor, and large pods filled from tip to tip with big, sweet, richly flavored peas. If you try it, you will always plant this variety.

Pkt. 10c; $\frac{1}{2}$ pt. 20c; pt. 30c; qt. 50c; 2 qts. 90c; 4 qts. \$1.60.

NOTT'S EXCELSIOR—Grows 15 inches high, and is covered with well-filled pods from 2½ to 3 inches long; 63 days from planting to first picking.

Pkt. 10c; $\frac{1}{2}$ pt. 20c; pt. 30c; qt. 50c; 2 qts. 90c; 4 qts. \$1.60.

BLUE BANTAM—An exceptionally fine dark green variety of the Laxtonian strain, used widely for home gardens, truckers. Vines dark green. Pods single and slightly curved, containing 7 to 8 large peas. Matures about 2 days later than Laxtonian.

Pkt. 10c; $\frac{1}{2}$ pt. 20c; pt. 30c; qt. 50c; 2 qts. 90c; 4 qts. \$1.60.

PEAS

IMPROVED ALASKA—The earliest of all peas, plants grow from 20 to 24 inches high, and need no supports. Our improved strain of Alaska yields more pods, to the plant, larger and of better shape than the ordinary Alaska.

Pkt. 10c; $\frac{1}{2}$ pt. 15c; pt. 25c; qt. 45c; 2 qts. 80c; 4 qts. \$1.25

IMPROVED THOMAS LAXTON—Early large podded pea. This pea is ready to pick about 10 days after Alaska, and the vines are strong and hardy, growing about 2 feet high. Ready for picking 55 days from planting. Needs no supports. Pods are filled with big rich flavored peas.

Pkt. 10c; $\frac{1}{2}$ pt. 20c; pt. 30c; qt. 50c; 2 qts. 90c; 4 qts. \$1.60.

GRADUS or PROSPERITY—The largest podded, extra-early pea in cultivation; vines grow from 2 to 3 feet. First picking 55 days from planting.

Pkt. 10c; $\frac{1}{2}$ pt. 20c; pt. 30c; qt. 50c; 2 qts. 90c; 4 qts. \$1.60.

AMERICAN WONDER—Extremely dwarf growth (only 8 to 10 inches high); peas highly flavored.

Pkt. 10c; $\frac{1}{2}$ pt. 20c; pt. 30c; qt. 50c; 2 qts. 90c; 4 qts. \$1.60.

PREMIUM GEM or LITTLE GEM—Vines grow 12 to 15 inches high, crowded with pods $2\frac{1}{2}$ to 3 inches long.

Pkt. 10c; $\frac{1}{2}$ pt. 20c; pt. 30c; qt. 50c; 2 qts. 90c; 4 qts. \$1.60.

LAXTONIAN—Vines 15 to 20 inches high, and pods of large size. The largest podded of all dwarf and early varieties.

Pkt. 10c; $\frac{1}{2}$ pt. 20c; pt. 30c; qt. 50c; 2 qts. 90c; 4 qts. \$1.60.

TELEPHONE—Immensely productive, and of finest quality; vines grow 3 to 4 feet high, and first picking can be made 71 days after planting.

Pkt. 10c; $\frac{1}{2}$ pt. 20c; pt. 30c; qt. 50c; 2 qts. 90c; 4 qts. \$1.60.

DWARF TELEPHONE or CARTER'S DAISY—Vines grow $1\frac{1}{2}$ feet high, filled with large pods.

Pkt. 10c; $\frac{1}{2}$ pt. 20c; pt. 30c; qt. 50c; 2 qts. 90c; 4 qts. \$1.60.

PEAS—SUGAR

Sugar peas are not shelled as other peas. The pods are cooked like snap beans.

MAMMOTH LUSCIOUS SUGAR—Largest and sweetest of all sugar peas. Pods when full will measure 6 to 7 inches long, and $1\frac{1}{2}$ inches broad.

Pkt. 10c; $\frac{1}{2}$ pt. 25c; pt. 45c; qt. 80c; 2 qts. \$1.50; 4 qts. \$2.50.

MAMMOTH MELTING SUGAR—White seed, white blossom.

Pkt. 10c; $\frac{1}{2}$ pt. 25c; pt. 45c; qt. 80c; 2 qts. \$1.50; 4 qts. \$2.50.

DWARF GRAY SUGAR—

Pkt. 10c; $\frac{1}{2}$ pt. 20c; pt. 35c; qt. 65c; 2 qts. \$1.20; 4 qts. \$1.90.

DWARF WHITE BLOSSOM—Light green pods; seeds white. Stalks grow about 20 inches high.

Pkt. 10c; $\frac{1}{2}$ pt. 20c; pt. 35c; qt. 65c; 2 qts. \$1.20; 4 qts. \$1.90.

PEPPERS

One ounce will produce 1,000 plants.

GOLDEN QUEEN

—Color golden yellow, and quite a heavy yielder.

Pkt. 10c; $\frac{1}{2}$ oz. 25c; oz. 40c; $\frac{1}{4}$ lb. \$1.25.

CHINESE GIANT

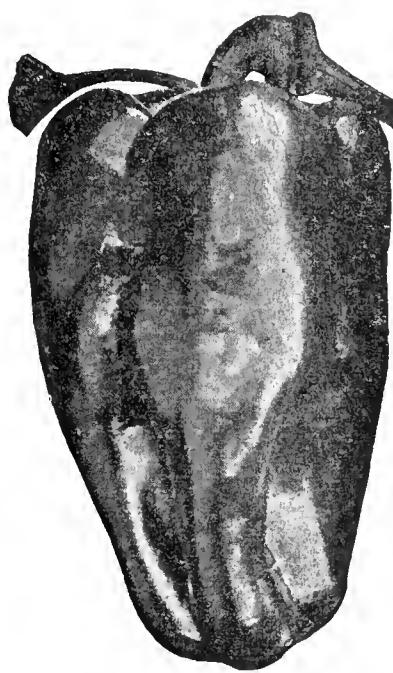
Brilliant scarlet, and extra large. One of the largest peppers in cultivation.

Pkt. 10c; $\frac{1}{2}$ oz. 35c; oz. 60c; $\frac{1}{4}$ lb. \$1.75.

RUBY KING

Fine strain; heavy yielder; large red pepper. Fruit is mild in flavor, and the flesh is thick.

Pkt. 10c; $\frac{1}{2}$ oz. 20c; oz. 35c; $\frac{1}{4}$ lb. 90c



Quality Pepper

WORLD BEATER—Rich red in color; fruit extra large; maturing in mid-season.

Pkt. 10c; $\frac{1}{2}$ oz. 20c; oz. 35c; $\frac{1}{4}$ lb. \$1.00.

WHITE ROSE KING—An early pedigreed variety; resembles Ruby King. Fruit are exceptional in breadth at the base; 3-lobed, tapered, smooth; dark green, turning to deep red at maturity. Particularly desirable for Market Gardeners for the early market.

Pkt. 10c; $\frac{1}{2}$ oz. 35c; oz. 60c; $\frac{1}{4}$ lb. \$1.75.

PUMPKIN

One ounce will plant 25 hills, 3 pounds to the acre. Plant seed in May or June, about 8 feet apart, also in corn fields when you cultivate corn.

GOLDEN CUSHAW or CROOKNECK—The best yellow crookneck pumpkin.

Pkt. 5c; oz. 15c; $\frac{1}{4}$ lb. 40c; $\frac{1}{2}$ lb. 60c; lb. \$1.00.

KING OF MAMMOTHS—Grows to an enormous size and is called by some people "The Barrel Pumpkin."

Pkt. 10c; oz. 20c; $\frac{1}{4}$ lb. 60c; $\frac{1}{2}$ lb. 85c; lb. \$1.50.

LARGE CHEESE or KENTUCKY FIELD—Flat, averaging about 2 feet through. When ripened, the skin is a rich cream color, flesh yellow, and a fine quality.

Pkt. 5c; oz. 10c; $\frac{1}{4}$ lb. 25c; $\frac{1}{2}$ lb. 35c; lb. 60c.

PUMPKIN

SWEET POTATO—A splendid pie and cooking pumpkin. They grow pear-shaped, and are of medium size; slightly ribbed, creamy white skin, lightly striped with green.

Pkt. 5c; oz. 15c; $\frac{1}{4}$ lb. 40c; $\frac{1}{2}$ lb. 75c; lb. \$1.25.

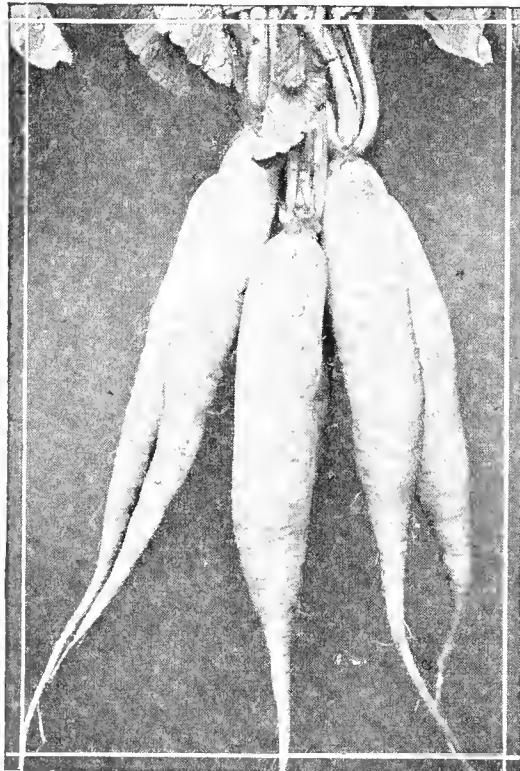
SMALL EARLY SUGAR or NEW ENGLAND PIE—

65 Days—This is a very fine, small, sweet, fine grained productive sort, of good keeping qualities. Fruit, oval, or globular, flattened at both poles, 8 to 10 inches in diameter, slightly ribbed. Flesh a deep rich yellow or orange.

Pkt. 5c; oz. 15c; $\frac{1}{4}$ lb. 30c; $\frac{1}{2}$ lb. 50c; lb. 85c.

RADISH

One ounce will sow a row 100 feet long, 10 pounds to the acre.



White Icicle Radish

EARLY SCARLET GLOBE—Somewhat larger than Early Round Deep Scarlet; deep dark red color; perfect ball or globe-shaped.

Pkt. 5c; oz. 15c; $\frac{1}{4}$ lb. 30c; $\frac{1}{2}$ lb. 50c; lb. 85c.

CRIMSON GIANT FORCING—Round, red, and larger than Scarlet Globe.

Pkt. 5c; oz. 15c; $\frac{1}{4}$ lb. 30c; $\frac{1}{2}$ lb. 50c; lb. 85c.

SCARLET TURNIP WHITE-TIPPED—Ready to use 21 days after planting; bright scarlet with a white tip; and rich flavored. Sometimes called "Rosy Gem."

Pkt. 5c; oz. 15c; $\frac{1}{4}$ lb. 30c; $\frac{1}{2}$ lb. 50c; lb. 85c.

CINCINNATI MARKET or GLASS RADISH—Sometimes called the "Red Icicle." Bright, clear red in color, and extremely early.

Pkt. 5c; oz. 15c; $\frac{1}{4}$ lb. 30c; $\frac{1}{2}$ lb. 50c; lb. 85c.

RADISH

CHARTIER—Long, red with a white tip.

Pkt. 5c; oz. 15c; $\frac{1}{4}$ lb. 30c; $\frac{1}{2}$ lb. 50c; lb. 85c.

LONG SCARLET SHORT TOP—Ready to use 25 days after planting. Grows 5 to 6 inches long; is very brittle, and a handsome rich red color.

Pkt. 5c; oz. 15c; $\frac{1}{4}$ lb. 30c; $\frac{1}{2}$ lb. 50c; lb. 85c.

ICICLE—A very popular, long, white radish; ready to pull in about 25 days.

Pkt. 5c; oz. 15c; $\frac{1}{4}$ lb. 30c; $\frac{1}{2}$ lb. 50c; lb. 85c.

PEARL FORCING—Pure white, crisp, brittle, and richly flavored; ready to use in about 25 days; for outside as well as for green-house.

Pkt. 5c; oz. 15c; $\frac{1}{4}$ lb. 30c; $\frac{1}{2}$ lb. 50c; lb. 85c.

LONG WHITE VIENNA or LADY FINGER—Rapid grower; crisp and brittle; somewhat similar to White Icicle.

Pkt. 5c; oz. 15c; $\frac{1}{4}$ lb. 30c; $\frac{1}{2}$ lb. 50c; lb. 85c.

WHITE CHINESE STUMP ROOTED—Large, white, Winter radish.

Pkt. 5c; oz. 15c; $\frac{1}{4}$ lb. 30c; $\frac{1}{2}$ lb. 50c; lb. 85c.

PHILADELPHIA WHITE BOX—A popular medium early white variety for forcing or outside culture; roots round, slightly top-shaped; flesh white, very crisp, fine grained and tender.

SALSIFY or VEGETABLE OYSTER

One ounce will sow a row 50 feet long.

MAMMOTH SANDWICH ISLAND—Grows to a large size, and is mild and delicately flavored.

Pkt. 5c; oz. 25c; $\frac{1}{4}$ lb. 75c; $\frac{1}{2}$ lb. \$1.15; lb. \$2.00.

SPINACH

One ounce will plant a row 100 feet, 10 pounds to the acre when drilled.

KING OF DENMARK—Recommended for late Spring sowing because it is very slow in going to seed.

Oz. 5c; $\frac{1}{4}$ lb. 15c; lb. 45c.

THICK LEAF—Large thick leaves; very slow in going to seed.

Oz. 5c; $\frac{1}{4}$ lb. 15c; lb. 45c.

VICTORIA—Heavy, crimped, dark green leaves; very slow in going to seed.

Oz. 5c; $\frac{1}{4}$ lb. 15c; lb. 45c.

JULIANA—A splendid second early, long standing sort for home gardens and shipping. Grows close to ground; leaves rounded with short stems.

Pkt. 5c; oz. 15c; $\frac{1}{4}$ lb. 25c; lb. 60c.

SPINACH

NEW ZEALAND—Sometimes called "The Cut and Come Again Spinach." It forms a large plant, covered with rich green leaves, which keep coming as fast as others are cut throughout the Spring, Summer and Fall.

Pkt. 5c; oz. 15c; $\frac{1}{4}$ lb. 25c; $\frac{1}{2}$ lb. 50c; lb. 75c.

BLOOMSDALE or SAVOY-LEAVED—Leaves are curled and wrinkled. Ready to cut in 40 days; very fine for Fall or Spring sowing.

Oz. 5c; $\frac{1}{4}$ lb. 15c; lb. 35c; 5 lb. \$1.50.

SQUASH

One ounce will plant 25 hills, 4 pounds to the acre.

MAMMOTH WHITE BUSH or WHITE PATTY-PAN—Early, fruit flat and scalloped, of cream white color.

Pkt. 5c; oz. 15c; $\frac{1}{4}$ lb. 40c; lb. \$1.00.

BOSTON MARROW—A good variety with large oval fruit. The skin is bright reddish orange, with light green netting; the flesh is orange, fine grained, and of excellent quality. This is the most popular variety for caning.

Pkt. 10c; oz. 15c; $\frac{1}{4}$ lb. 40c; $\frac{1}{2}$ lb. 60c; lb. 90c.

IMPROVED HUBBARD—Dark green, skin moderately warted, flesh rich orange.

Pkt. 5c; oz. 15c; $\frac{1}{4}$ lb. 45c; lb. \$1.25.

GOLDEN CUSTARD or YELLOW PATTYPAN—Similar to Mammoth White Bush but yellow.

Pkt. 5c; oz. 15c; $\frac{1}{4}$ lb. 45c; lb. \$1.25.

GIANT SUMMER CROOKNECK (Bush)—The largest and one of the earliest summer varieties, fruit often 2 to 2½ ft. long, very warty and deep orange in color.

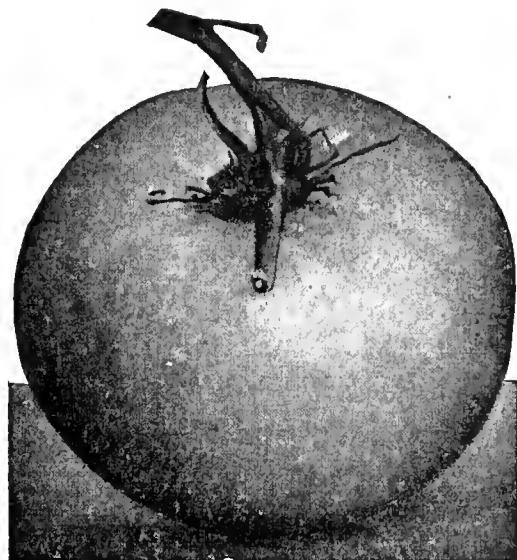
Pkt. 5c; oz. 15c; $\frac{1}{4}$ lb. 45c; lb. \$1.25.

COCOZELLA (Bush)—The oblong fruits measure from 12 to 16 inches in length and grow 4 to 5 inches in diameter. The skin is deep green with yellow and dark green stripes. The flesh is tender and sweet. Very productive.

Pkt. 5c; oz. 15c; $\frac{1}{4}$ lb. 45c; $\frac{1}{2}$ lb. 75c; lb. \$1.25.

TOMATO

One ounce of seed will produce about 3,000 plants.



NEW MARGLOBE TOMATO—New Marglobe Tomato is a disease-resistant tomato. This variety has red fruit. It is second early in maturity, the plants are medium large and erect, its foliage shading the fruit and preventing sun scald. Fruits are large, smooth and globular, meaty and almost coreless, a very productive variety well adapted for truck growing, good shipper and a good canner.

Pkt. 10c; $\frac{1}{2}$ oz. 20c; oz. 35c; 4 oz. \$1.00; $\frac{1}{2}$ lb. \$1.65; lb. \$3.00.

CHALK'S EARLY JEWEL—Smooth, richly flavored, bright red color, very prolific.

Pkt. 10c; $\frac{1}{2}$ oz. 20c; oz. 35c; 4 oz. \$1.00; $\frac{1}{2}$ lb. \$1.65; lb. \$3.00.

BREAK O'DAY (Deep Scarlet)—A blight-resistant early type of Marglobe. Almost as early as Earliana, but a finer tomato, closely resembling Marglobe in shape, depth of fruit, thickness of wall and color, both inside and outside. The fruits are of medium size, deep, solid and almost seedless.

Pkt. 10c; $\frac{1}{2}$ oz. 25c; oz. 45c; $\frac{1}{4}$ lb. \$1.35; $\frac{1}{2}$ lb. \$2.45; lb. \$4.50

JOHN BAER—Very early, good size and shape, solid, and a heavy yielder.

Pkt. 10c; $\frac{1}{2}$ oz. 20c; oz. 35c; 4 oz. 95c; $\frac{1}{2}$ lb. \$1.50; lb. \$2.75.

STONE—Fruits large and smooth, bright scarlet, and of good quality, very prolific.

Pkt. 10c; $\frac{1}{2}$ oz. 20c; oz. 30c; 4 oz. 90c; $\frac{1}{2}$ lb. \$1.40; lb. \$2.50.

SPARK'S EARLIANA—Extremely early, and very productive; color deep red.

Pkt. 10c; $\frac{1}{2}$ oz. 20c; oz. 35c; 4 oz. \$1.00; $\frac{1}{2}$ lb. \$2.00; lb. \$3.50.

TOMATO

BEEFHEART—One of the largest Tomatoes ever introduced. The skin is purplish scarlet and the tomatoes will weigh as much as a pound and a half each. It is a valuable variety with a rich, luscious flavor.

Pkt. 10c; $\frac{1}{2}$ oz. 50c; 1 oz. 85c; 4 oz. \$2.45; $\frac{1}{2}$ lb. \$4.55; lb. \$8.50

MONTEREY or BEEF STEAK—The largest tomato in cultivation; deep purple crimson.

Pkt. 10c; $\frac{1}{2}$ oz. 30c; oz. 55c; 4 oz. \$1.65; $\frac{1}{2}$ lb. \$3.00; lb. \$5.50.

GOLDEN QUEEN—Large, smooth, pure yellow.

Pkt. 10c; $\frac{1}{2}$ oz. 25c; oz. 40c; 4 oz. \$1.20; $\frac{1}{2}$ lb. \$2.20; lb. \$4.00.

MATCHLESS—A very prolific tomato that matures in mid-season. Fruit is large, smooth, and of a good red color.

Pkt. 10c; $\frac{1}{2}$ oz. 25c; oz. 40c; 4 oz. \$1.15; $\frac{1}{2}$ lb. \$2.00; lb. \$3.75.

RUTGERS—It is a selection from a cross between Marglobe and J. T. D. The fruits are from medium to large, similar in shape to Marglobe except that it is more flat at the stem end. It has thick outer and inner walls, with very small seed cavities, producing very few seeds. The flesh is firm and red. It ripens about the same time as Marglobe and is about the same size. It is adapted for canning, market and home gardening, and is particularly suited for the manufacture of fine flavored, highly colored juices.

Pkt. 10c; $\frac{1}{2}$ oz. 25c; oz. 40c; 4 oz. \$1.20; $\frac{1}{2}$ lb. \$2.20; lb. \$4.00.

SCARLET TOPPER—Is an early, following close after Earliana and before Marglobe; rich red, globe shaped, very smooth and uniform, medium large for an early variety.

Pkt. 10c; $\frac{1}{2}$ oz. 30c; oz. 45c; $\frac{1}{4}$ lb. \$1.35.

One ounce of
will plant 30 hills,
5 pounds to the
acre.

TOM WATSON

Flesh deep red,
rind is dark green.
Melons grow 20 to
24 inches long and
10 to 14 inches in
diameter.

Pkt. 5c; oz. 15c; $\frac{1}{4}$ lb.
30c; $\frac{1}{2}$ lb. 45c; lb. 75c.

HARRIS EARLIEST—One of the best extra early melons; fruits are oval, dark green, with broad light stripes.

Pkt. 5c; oz. 15c; $\frac{1}{4}$ lb. 30c; $\frac{1}{2}$ lb. 50c; lb. 85c.

KLECKLEY'S SWEETS or MONTE CRISTO—Thin rind, oval-shaped, dark green color, and very sweet.

Pkt. 5c; oz. 15c; $\frac{1}{4}$ lb. 30c; $\frac{1}{2}$ lb. 45c; lb. 75c.

TOMATO

GREATER BALTIMORE—Main Crop. Large scarlet red, heavy yielder.

Pkt. 10c; $\frac{1}{2}$ oz. 20c; oz. 30c; $\frac{1}{4}$ lb. 90c; $\frac{1}{2}$ lb. \$1.40.

TURNIP

One ounce of seed will sow a row 2,000 feet long, 2 pounds to the acre.

PURPLE TOP WHITE GLOBE—Flesh is white, and skin is white with purple at the portion which grows above the ground.

Pkt. 5c; oz. 10c; $\frac{1}{4}$ lb. 25c; $\frac{1}{2}$ lb. 40c; lb. 65c.

PURPLE TOP FLAT STRAP—A little earlier than the Globe. A very early, strap-leaved variety. The roots are flat, medium sized; purple or dark red above ground, white below. The flesh is white, fine grained, and tender.

Pkt. 5c; oz. 10c; $\frac{1}{4}$ lb. 25c; $\frac{1}{2}$ lb. 40c; lb. 65c.

COW HORN—For stock or used for growing and turning under.

Pkt. 5c; oz. 10c; $\frac{1}{4}$ lb. 20c; $\frac{1}{2}$ lb. 30c; lb. 45c.

SEVEN TOP—A very hardy variety, grown exclusively for salad.

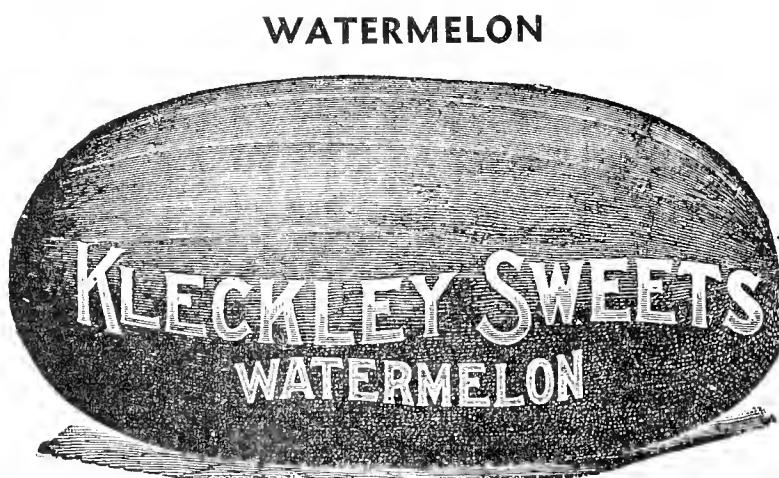
Pkt. 5c; oz. 10c; $\frac{1}{4}$ lb. 20c; $\frac{1}{2}$ lb. 30c; lb. 45c.

RUTABAGA

Plant the same way as Turnip.

PURPLE TOP YELLOW GLOBE—Good for table use or for stock. Much larger in size than ordinary turnips.

Pkt. 5c; oz. 10c; $\frac{1}{4}$ lb. 25c; lb. 60c.



red, solid, and very sweet.

Pkt. 5c; oz. 15c; $\frac{1}{4}$ lb. 30c; $\frac{1}{2}$ lb. 45c; lb. 75c.

STONE MOUNTAIN, GREY SEED—One of the largest melons in cultivation, is early for its large size, almost round, dark green rind, with a slightly irregular darker veining, slightly flattened on the ends; solid scarlet flesh, is a shy seeder.

Pkt. 5c; oz. 15c; $\frac{1}{4}$ lb. 40c; $\frac{1}{2}$ lb. 60c; lb. \$1.00.

WHITE ROSE FLOWER SEEDS

ANNUALS and BIENNIALS

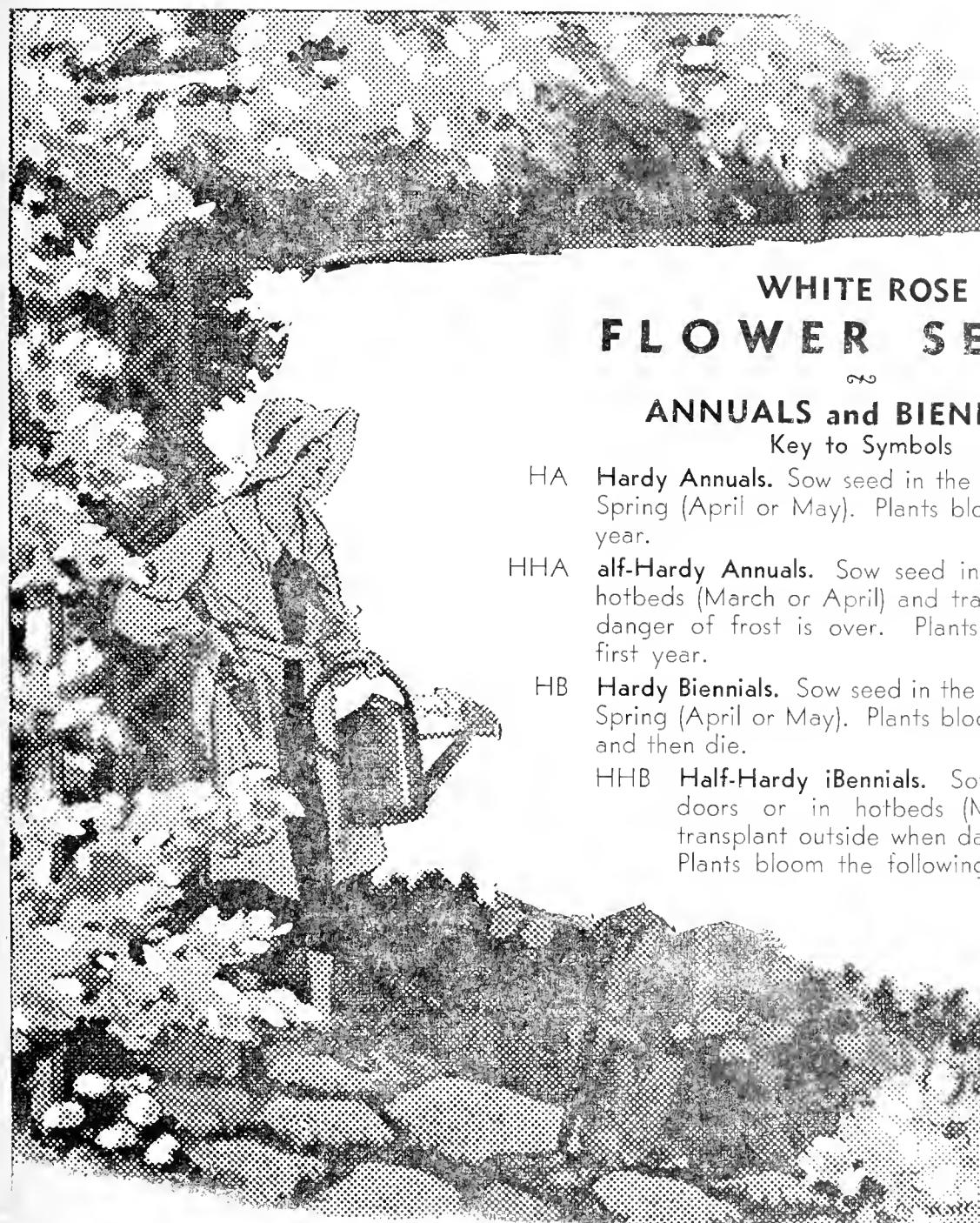
Key to Symbols

HA **Hardy Annuals.** Sow seed in the open ground in early Spring (April or May). Plants bloom and die the first year.

HHA **Half-Hardy Annuals.** Sow seed in boxes indoors or in hotbeds (March or April) and transplant outside when danger of frost is over. Plants bloom and die the first year.

HB **Hardy Biennials.** Sow seed in the open ground in early Spring (April or May). Plants bloom the following year and then die.

HHB **Half-Hardy Biennials.** Sow seed in boxes indoors or in hotbeds (March or April) and transplant outside when danger of frost is over. Plants bloom the following year and then die.



AGERATUM (Floss Flower—HA). One of the best bedding plants, being covered with a sheet of bloom throughout the season.

Blue Perfection. 9 in. Deep blue.

Pkt. 10c; $\frac{1}{4}$ oz. 35c.

Album. 8 in. White. Pkt. 10c; $\frac{1}{4}$ oz. 35c.

Little Blue Star. 4 in. Flowers open light blue with purple center and develops to a bright Pkt. 15c; $\frac{1}{8}$ oz. 50c.

Mixed. All colors. Pkt. 10c; $\frac{1}{4}$ oz. 25c.

ALYSSUM (Sweet Alyssum or Mad Wort—HA).

Beautiful little plants for beds, edgings or rock-work, blooming profusely all summer.

Little Gem or Carpet of Snow. 4 in. White.

Pkt. 10c; $\frac{1}{2}$ oz. 40c.

Lilac Queen. 4 in. deep lavender-lilac.

Pkt. 10c; $\frac{1}{2}$ oz. 40c.

ANTIRRHINUM (Snapdragon—HA).

Tall Maximum Sorts (24 in. to 36 in.)

This is the newest creation in Giant Snapdragons and is a marked advance over the older Tall Large Flowered Type.

Apple Blossom. Rose pink, yellow lip.

Copper King. Velvety copper scarlet.

Purple King. Deep glowing purple.

Golden Queen. Deep yellow.

Snowflake. Purple white, yellow tube.

Mixed

Any one of the above: Pkt. 10c; $\frac{1}{4}$ oz. 60c.

ARCTOTIS (African Daisy—HA).

Grandis. 2 ft. Bushy plants, flowers large and showy, being pure white on the upper surface and the under side of the petals, pale lilac-blue. Very valuable for cut flowers.

Pkt. 10c; $\frac{1}{4}$ oz. 30c.

ASTERS (HA) Asters are one of the most important summer and autumn flowers that we have, and no garden should be without them. The long stems make them very valuable for cut flowers and the blooms last long in water. It must be remembered, however, that good culture is essential in order to obtain an abundance of fine flowers.

Queen of the Market. 1½ ft. These are of a branching habit and come into flower about July. Mixed, all colors. Pkt. 10c; ¼ oz. 35c.

Royal or Early Branching. 2 ft. These are of a branching habit and come into flower in early August. Mixed, all colors. Pkt. 10c; ¼ oz. 50c.

Lavender Gem. 2 ft. The flowers are of a true lavender shade and the petals are gracefully curled and twisted. Pkt. 10c; ¼ oz. 75c.

Improved Crego. 2 ft. Large, double and well-formed flowers of the Comet type. Bloom about middle of August. Mixed, all colors. Pkt. 10c; ¼ oz. 50c.

Mikado or Rochester. 2 ft. Flowers of the Comet type, large and double. Bloom about middle of August. Mixed, all colors. Pkt. 10c; ¼ oz. 45c.

Ball's White. 2 ft. Pure white. Pkt. 10c; ¼ oz. 75c.

IMPROVED GIANTS OF CALIFORNIA. 3 ft. a new mid-season strain. Plants grow 3 feet high with long, strong stems bearing beautifully formed curled and interlaced flowers 5 inches and over in diameter.

Light Blue, Dark Blue, Deep Rose, Mixed.
Pkt. 10c; ¼ oz. 60c.

Semple's Branching. 2 ft. Deep, heavy incurved flowers borne on rigid stems. Valuable for cutting. Blooms early September. Mixed, all colors. Pkt. 10c; ¼ oz. 50c

Heart of France. 2 ft. Dark red. Pkt. 10c; ¼ oz. 75c.

The Sunshine. Plants are dwarf and branching; some of the flowers have twisted and some have quilled petals. 2 Ft. Mixed, all colors. Pkt. 15c; ⅛ oz. 35c.

WHITE ROSE MIXTURE OF DWARF ASTERS.

It is comprised of the most distinct and desirable colors of the different classes of dwarf asters, especially selected for this mixture.
Pkt. 25c; ⅛ oz. 50c.

BALSAM (Lady Slipper—HHA—2 ft.)

An old favorite garden flower producing gorgeous masses of beautiful brilliant colored double flowers. Do not plant closer than 18 inches apart. Pkt. 10c; ¼ oz. 25c.

BRACHYCOME (Swan River Daisy—HA—I Ft.)

Free-flowering dwarf-growing annuals; covered during the greater part of the summer with a profusion of pretty blue or white flowers. Suitable for edging. Mixed: Pkt. 10c; ¼ oz. 30c.

CALENDULA (Pot Marigold—HA—I Ft.)

Showy free-flowering annuals producing a fine effect in beds or mixed borders and blooming from early summer to late fall.

Orange King. Glowing orange. Pkt. 10c; 1 oz. 35c.

Lemon King. Rich lemon-yellow. Pkt. 10c; 1 oz. 35c.

CALLIOPSIS (Tickseed—HA).

Showy and beautiful free-flowering annuals, of the earliest culture and doing well in any sunny position. Excellent for cutting. Sow seed where plants are to bloom and thin out to stand 6 to 12 inches apart.

Tall Varieties (2½ to 3 Ft.)

Mixed—Double, all colors: Pkt. 10c; ¼ oz. 25c.

CAMPANULA MEDIUM (Canterbury Bell—HB—3 Ft.)

Showy, hardy biennial, of pyramidal form and covered with large bell-shaped flowers. Sow from June 1st to September 1st; when strong enough transplant to a distance of 6 inches apart; after frost has set in protect leaves with straw.

Mixed—Single, all colors: Pkt. 10c; ¼ oz. 45c.

Mixed—Double, all colors: Pkt. 10c; ¼ oz. 45c.

CAMPANULA MEDIUM CALYCANTHEMA (Cup and Saucer Canterbury Bells—HB—2 Ft.)

This type has an extra large calyx, which is of the same color as the flower, giving the appearance of a cup and saucer. They require the same treatment as Campanula Medium.

Choice Mixed..... Pkt. 10c; ¼ oz. 50c

CANDYTUFT (HA—I Ft.)

A charming annual of great decorative value for beds, borders, etc.; the larger the mass the better the effect.

Mixed, all colors..... Pkt. 10c; ½ oz. 20c

Little Prince. 6 in. Snow white flowers, on dwarf sturdy plants. Pkt. 10c.

CENTAUREA CYANUS (Cornflower or Bachelor Button—HA—2 Ft.)

Also known as Blue Bottle, Ragged Sailor, Bluet, etc. It is not a pretentious plant but will always charm by its simple beauty. Re-seeds itself and may be used for naturalizing purposes.

Mixed—Double..... Pkt. 10c; ¼ oz. 20c

CENTAUREA IMPERIALIS (Giant Cornflower or Sweet Sultan—HA—2½ Ft.)

Very valuable for cut flower purposes; sweet scented:

Mixed, all colors Pkt. 10c; ¼ oz. 25c

CLARKIA ELEGANS (Rocky Mountain Garland Flower—HA—2 Ft.) Plants do well in either sun or shade, the leafy racemes of double flowers all open in water when cut. Very desirable as cut flowers.

Choice Double Mixed....Pkt. 10c; $\frac{1}{4}$ oz. 30c

COBaea (Cup and Saucer Vine or Cathedral Bells—HA*—30 to 50 Ft.) A climber of rapid growth; valuable for covering trellises, arbors, trunks of trees, etc.; will cling to any rough surface. In sowing, place seeds edgewise and merely cover with light soil; to get early results start the seed indoors in March or April; can also be sown out-of-doors in May.

Scandens. Large, bell-shaped purple flowers.
Pkt. 10c; $\frac{1}{4}$ oz. 25c.

COLEUS (Flame Nettle—HHA—1 $\frac{1}{2}$ to 2 Ft.)

Coleus is very highly valued on account of its brilliantly colored foliage. Do best in sunlight. If plants show a tendency to become too tall, pinch out the center. Popular for bedding purposes.

Pkt. 10c; $\frac{1}{8}$ oz. \$1.00.

CONVOLVULUS (Morning Glory—HA*).

Very popular, free-flowering, fast growing plants; the beauty and delicacy of their brilliant flowers are unsurpassed.

Major or Tall Varieties (15 Ft.)

Choice MixedPkt. 10c; 1 oz. 20c

COSMOS (HA—4 to 6 Ft.)

A very showy annual. Plants are very bushy and compact. Flowers are borne on long, delicate stems. Foliage very finely cut.

Double Early—MixedPkt. 15c; $\frac{1}{4}$ oz. 75c

Single Early—MixedPkt. 10c; $\frac{1}{4}$ oz. 20c

Orange Flare—The outstanding novelty of 1935; will bloom in less than four months from seed; orange-colored flowers with a background of attractive green foliage. Pkt. 25c; 3 for 65c.

DIANTHUS (Annual Garden Pinks—HA).

A most satisfactory class of flowers, easily raised from seed; are in constant bloom the entire season; excellent for cutting. They are classified as annuals but are really biennials. With slight protection they will survive the winter and bloom the following season.

Single Varieties (1 ft.)

Mixed.....Pkt. 10c; $\frac{1}{4}$ oz. 40c

Double Varieties (1 ft.)

Mixed.....Pkt. 10c; $\frac{1}{4}$ oz. 50c

DAHLIAS—Selected strain grown the first year from seed. A large planting of this strain was made in the Horticultural Gardens of the Century of Progress; admired for their brilliant colors. Pkt. 25c.

ESCHSCHOLTZIA (California Poppy, Gold Cups, etc.—HA—I ft.)

The State flower of California. A bright free-flowering plant of low spreading growth with finely cut silvery foliage.

MixedPkt. 10c; $\frac{1}{4}$ oz. 25c

GAILLARDIA (Blanket Flower—HA—I $\frac{1}{2}$ ft.)

A plant excellent for borders or beds; blooms from early summer to November.

Picta Lorenziana

(Double Mixed)Pkt. 10c; $\frac{1}{4}$ oz. 25c

GODETTA (Satin Flower—HA).

An attractive annual deserving extensive cultivation. The plants bloom profusely and bear showy flowers of satiny texture in many rich and varied colors. They do best in a poor soil.

Tall Double (1 $\frac{1}{2}$ ft.) Mixed.. Pkt. 10c; $\frac{1}{4}$ oz. 25c

GOURLDS (HA*—15 to 20 ft.)

Rapid growing interesting climbers with ornamental foliage and singular shaped fruit.

Mixed, all kinds.....Pkt. 10c; 1 oz. 25c

GYPSOPHILA (Baby's Breath—HA—2 ft.)

Graceful plants of fairy-like growth. Ideal for cutting and combining with other flowers.

Elegans alba grandiflora (sometimes called "Angel's Breath").....Pkt. 10c; $\frac{1}{4}$ oz. 15c

HELIANTHUS (Sunflower—HA).

These comprise plants of majestic growth and immense showy flowers suitable for wild gardens and sub-tropical gardening. The dwarf kinds are ideal for use in borders when mixed with other flowers.

Dwarf Types (4 ft.)

Stella. Large golden-yellow petals; small dark centerPkt. 10c; $\frac{1}{4}$ oz. 20c

Dwarf Red. RedPkt. 10c; $\frac{1}{4}$ oz. 20c

Mixed, all kindsPkt. 10c; $\frac{1}{4}$ oz. 20c

Tall Types (6 ft.)

Chrysanthemum. Golden-yellow,
Pkt. 10c; $\frac{1}{4}$ oz. 15c

HELICHRYSUM (Straw Flower—HA—2 $\frac{1}{2}$ ft.)

Helichrysums are an ornament to the garden when growing, and are everywhere prized for the winter decoration of vases and the durable bouquets. One of the so-called "Everlastings."

Choice MixedPkt. 10c; $\frac{1}{4}$ oz. 25c

Noctiflora (Moon Flower). At night and during dull days the plants are covered with an abundance of pure white, fragrant flowers.

Pkt. 10c; $\frac{1}{4}$ oz. 50c.

Quamoclit Hybrida (The Cardinal Climber). Foliage fern-like and flowers red, measuring about 1 $\frac{1}{2}$ inches in diameter and borne in clusters of 5 to 7.....Pkt. 10c; $\frac{1}{4}$ oz. 50c

KOCHIA (Standing Cypress or Burning Bush—HA—3 ft.)

Grows into globe-shaped bushes which are close and compact and of a light green color.

In the Autumn the whole bush becomes blood-red. A splendid plant to use as a hedge to divide the vegetable garden from the flower garden.

Childsii Pkt. 10c; $\frac{1}{4}$ oz. 20c

LANTANA (HHA—2 to 3 Ft.)

One of the most desirable half-hardy annual greenhouse or bedding plants, constantly in bloom; Verbena-like heads of orange, white, rose and other colored flowers.

Mixed Pkt. 10c; $\frac{1}{4}$ oz. 20c

LARKSPUR (Annual Larkspur—HA—3 Ft.)

Very valuable for planting in borders and amongst shrubs. Blooms from July until frost.

Mixed Pkt. 10c; $\frac{1}{4}$ oz. 25c

LUPINUS (Lupine—HA—2 ft.)

Free flowering annuals with long, graceful spikes of rich and various colored pea-shaped flowers. Prefer a little shade.

Mixed Pkt. 10c; $\frac{1}{4}$ oz. 15c

MARIGOLD (Tagetes—HA).

Free flowering annuals with rich and showy flowers blooming all summer.

Double Tall African Varieties (3 ft.)

Orange Ball. Deep golden-yellow, Pkt. 10c; $\frac{1}{4}$ oz. 25c

Lemon Ball. Yellow, Pkt. 10c; $\frac{1}{4}$ oz. 25c

Single Dwarf French Varieties (10 in.)

Legion of Honor. Rich golden-yellow, marked with velvety-brown Pkt. 10c; $\frac{1}{4}$ oz. 25c

MARVEL OF PERU (Four o'Clocks—HA—2 ft.)

The flowers of this old-time favorite open about 4 o'clock in the afternoon and fade the next morning. Give each plant 12 to 18 inches of room. It is a little known fact that the roots of these may be lifted in the fall, stored like Dahlias and planted in the spring.

Mixed, all colors Pkt. 10c; 1 oz. 20c

NASTURTIUM (HA*)

For ease of culture, duration of bloom, no annual exceeds the Nasturtium. Needing only fairly good soil and a sunny location. The tall varieties are the freest bloomers and produce the largest flowers.

GOLDEN GLEAM (Sweet Scented). Large golden-yellow flowers two and one-half inches across, and very fragrant, excellent for cutting.

Dwarf, Tom Thumb or Bedding Varieties (1 ft.)
Mixed, all colors. Pkt. 10c; 1 oz. 15c; $\frac{1}{4}$ lb. 30c

Tall or Climbing Varieties (6 to 10 ft.)

Mixed, all colors. Pkt. 10c; 1 oz. 15c; $\frac{1}{4}$ lb. 30c

Golden Gleam Pkt. 10c; oz. 60c

NICOTIANA (Sweet Scented Tobacco—HA—2 to 3 ft.) The flowers open toward evening and emit a powerful perfume.

Affinis (Tuberose-flowered Tobacco). Pure white, tubular flowers, good bloomer.

Pkt. 10c; $\frac{1}{4}$ oz. 25c

PHLOX DRUMMONDI (Texan Pride—HA)

This is a native of Texas and is one of the most brilliant of the garden annuals. To get the best effects, plant in beds, masses or borders.

Grandiflora Varieties (Large Flowering) (1 ft.)

Mixed Pkt. 10c; $\frac{1}{4}$ oz. 35c

PANSY (HB). Strictly considered, the Pansy is a biennial, but the fact that it flowers the first season from seed recommends it for an annual. There are actually three seasons in which Pansies can be planted. If started in the house from February till April, they will begin to bloom from July on; sown outdoors in May, beautiful flowers are produced in the fall; sown outdoors during July and August, transplanted later and given a little protection during the winter gives us the main crop of flowers the following spring.

Mixed (New Plus Ultra)

Pkt. 25c; $\frac{1}{4}$ oz. \$1.75; $\frac{1}{2}$ oz. \$3.00

Mixed (Giant Trimardeau) ... Pkt. 10c; $\frac{1}{4}$ oz. 50c

Mixed (Oregon Giants) ... Pkt. 15c; $\frac{1}{4}$ oz. \$1.00

PETUNIA (HHA). Used for outdoor decoration, porch or window boxes. Bloom from early summer until late fall.

Single Bedding Varieties

Rosy Morn. Soft rose-pink with white throat; very dainty Pkt. 10c; $\frac{1}{4}$ oz. 75c

Mixed Pkt. 10c; $\frac{1}{4}$ oz. 40c

Balcony Varieties

Mixed Pkt. 15c; $\frac{1}{8}$ oz. 75c

Special Mixture of dwarf small flowering varieties—includes all dwarf sorts, furnishing an unending supply of flowers, a combination of colors as long as the summer lasts.

Pkt. 10c; $\frac{1}{8}$ oz. 40c.

POPPIES (HA—1 to 2½ ft.)

Very popular flowers producing during the blooming period a profusion of brilliant colors and shades. Sow seeds where they are to remain, as they do not stand transplanting. By sowing seed at intervals you can have a succession of bloom.

Single Varieties

American Legion. Dazzling orange-scarlet of immense size, borne on long, stout stems.

Double Varieties

Mixed Carnation Flowered ... Pkt. 10c; 1 oz. 25c

PORTULACA (Sun Plant—HA—6 In.)

Very showy annual, thriving best in a sunny situation. Fine for massing in beds and is frequently used to broadcast over sunny banks.

Single

Mixed, all colors Pkt. 10c; $\frac{1}{4}$ oz. 25c

Double

Mixed, all colors Pkt. 10c; $\frac{1}{4}$ oz. 75c

RICINUS (Castor Oil Bean—HA—6 to 12 ft.)

Stately, strong-growing plants, with very ornamental foliage, well adapted as center plants of groups of Cannas, etc.

Mixed Pkt. 10c; 1 oz. 20c

SALVIA (Scarlet Sage—HHA)

A favorite bedding plant bearing long spikes of flowers in great profusion from July until frost.

Bonfire. 2 ft. Scarlet flowers; dark green foliage Pkt. 10c; 1/4 oz. 75c

Harbinger. 10 in. dwarf and compact. Scarlet flowers, bluish green foliage. Early and continuous bloomer. Pkt. 20c; 1/8 oz. 75c

SCABIOSA (Mourning Bride, Pin Cushion Flower, etc.—HA). A very good plant for borders or beds, especially where flowers are wanted for cutting. Sweet scented.**Large Flowering Tall Double (2 1/2 ft.)**

Mixed, all colors Pkt. 10c; 1/4 oz. 20c

SCARLET RUNNER BEANS (HA—10 to 15 ft.)

Plants are strong, quick growth bearing large sprays of bright scarlet pea-like flowers. When fully ripened the dry beans are of bright scarlet, heavily blotched with purple. In Europe the dry beans are used for food,

Pkt. 10c; 1/4 lb. 15c

STOCKS (Gilliflower—HA)

The stocks represent all the desirable qualities of a flower. The plants have good habit, fine dull or glossy leaves. The flowers appear on long, stiff stalks like small rosettes and are exceedingly fragrant.

Improved Large Flowering 10 Weeks (1 ft.)

This type is ideal for bedding.

Mixed, all colors Pkt. 10c; 1/4 oz. 60c

SWEET PEAS (HA*)**Spencer Varieties (Late)**

America. Red flake, white ground.

Austin Frederick Improved. Giant lavender.

Charity. Scarlet-crimson.

Commander Godsall. Large violet-blue.

Jean Ireland. Cream edged carmine-rose.

King White. Large pure white.

Majestic Cream. Cream.

Mrs. Tom Jones. Azure-blue.

Royal Purple. Rich purple.

Royal Scott. Glowing scarlet-cerise.

Floradale. Salmon pink on cream ground.

Mary Pickford. Cream pink, suffused salmon.

Any of above varieties . . . Pkt. 10c; 1 oz. 25c;
1/4 lb. 75c; 1 lb. \$3.00

Choice Mixed Pkt. 10c; 1 oz. 25c;
1/4 lb. 75c; 1 lb. \$2.50

VERBENAS (HHA)

For beds or massing. Blooms from July until frost.

Mammoth Varieties

Mixed, all colors Pkt. 10c; 1/4 oz. 40c

ZINNIA (Youth and Old Age—HA)

The Zinnia is one of the most brilliant and showy of all annuals. Very valuable for beds, borders or for cutting purposes. Blooms from early summer until frost.

CALIFORNIA GIANTS

Golden Yellow Pkt. 10c; 1/4 oz. 50c

Miss Willmott. Charming tone of soft but bright rose-pink. Pkt. 10c; 1/4 oz. 50c

Purity. A clean pure white. Pkt. 10c; 1/4 oz. 50c

DOUBLE DAHLIA FLOWERED

This type, the latest development in Zinnias, bears flowers of mammoth size and in form like a decorative Dahlia.

Choice Mixed. Pkt. 10c; 1/4 oz. 50c

Dwarf Double Varieties (2 ft.)

Mixed, all colors Pkt. 10c; 1/4 oz. 25c

DOUBLE LILIPUT or POMPON ZINNIAS

A very pretty type of compact habit not over 15 inches high, bearing in lavish profusion, small densely double flowers on long stems, held well above the foliage. Makes a good line or bed and are of more than usual value for cutting.

Canary Yellow **Golden Orange**

Salmon Rose **White**

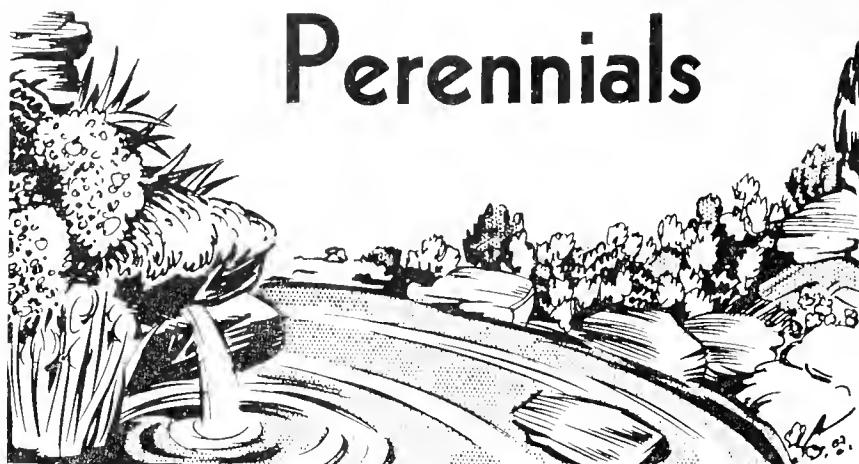
Golden Orange **Fine Mixed**

Any of the above Pkt. 10c; 1/4 oz. 40c

Fantasy Mixture—This new mixture with rounded flowers is composed of a mass of shaggy ray-like petals, which gives a delicate and refined appearance to the medium-sized double flowers. They lend themselves gracefully to flower arrangement. The color range includes the brightest shades of red and orange, as well as the popular pastel pinks and cream. Pkt. 25r: 3 pkts. 65c.



When once established in a good soil, the perennial will bloom year after year, growing finer and more beautiful as the seasons pass. They will not freeze out or die unless by some influence other than nature.



ARABIS (Rock Cress)

Alpina. A hardy perennial and one of the earliest and prettiest spring flowers. The spreading tufts are covered with a sheet of pure white flowers as soon as the snow disappears. Unparalleled for rockeries or edging; withstands the drought and is always neat; 6 to 9 inches. White Pkt. 10c; 1/4 oz. 30c

ARMERIA (Sea Pink, or Thrift)

Formosa. A very pretty edging plant, bearing rosy-pink flowers; a hardy perennial. 1 foot. Pink Pkt. 10c; 1/8 oz. 40c

AUBRIETIA (Rainbow Rock Cress)

Large-flowering Hybrids. A beautiful dwarf rock plant, covered with sheets of bright flowers in spring and early summer; 6 inches. Mixed Pkt. 10c; 1/8 oz. 60c

ALYSSUM. (Sweet Alyssum or Mad Wort—1 ft.)

Saxatile Compactum. (Basket of Gold). Showy golden-yellow flowers in May and June. Excellent for rockwork..... Pkt. 10c; 1/4 oz. 40c

AQUILEGIA (Columbine—2 ft.)

These are among the most beautiful of spring and early summer flowers. Very effective when grown in the herbaceous border and groups among shrubbery.

Mixed Single, all colors.... Pkt. 10c; 1/4 oz. 25c
Long Spurred Varieties

Mixed Pkt. 10c; 1/8 oz. 65c

CHRYSANTHEMUM LEUCANTHEMUM (Shasta Daisy).

Alaska. 2 ft. Extra large flowers of pure glistening white with broad overlapping petals. Pkt. 10c; 1/8 oz. 25c

COREOPSIS (Tickseed—2 to 3 ft.)

Lanceolata Grandiflora Fl. Pl. (Double Flowering Coreopsis). Large, showy, bright yellow flowers produced in great abundance from July until frost..... Pkt. 10c; 1/4 oz. 25c

DIGITALIS (Foxglove—4 to 5 ft.)

Choice Mixed Pkt. 10c; 1/4 oz. 35c

METHODS OF GROWING

1. Sow seed in boxes indoors or in hotbeds (March or April) and transplant outside in May. By this method you may get some bloom the first year.

2. Sow seed in the open ground in April or May. Plants start blooming the next year.

3. Sow seed in the open ground in July or August. Plants start blooming the next year.

DELPHINIUM (Hardy Larkspur)

One of the finest hardy perennials, blooming the first season if sown early. Very effective if sown in masses or borders.

Belladonna. 5 ft. Clear turquoise blue... Pkt. 10c

Bellamosum. 5 ft. Rich deep blue..... Pkt. 10c

Cardinale. Brilliant scarlet Pkt. 10c

Mixed Pkt. 10c

DIANTHUS (Hardy Garden Pinks)

Well adapted for beds or borders; excellent for cut flowers.

Mixed—Double Pkt. 10c

DIANTHUS BARBATUS (Sweet William—18 to 24 ins.)

Mixed—Single Pkt. 10c

Mixed—Double Pkt. 10c

GAILLARDIA (Blanket Flower—2 ft.)

Choice Mixed Pkt. 10c; 1/4 oz. 35c

GYPSOPHILA (Baby's Breath)

Paniculata. 2 ft. White flowers. Blooms first year if sown early..... Pkt. 10; 1/4 oz. 25c

HIBISCUS (Marshmallow or Rosemallow—5 to 8 ft.)

Mixed, all colors..... Pkt. 10c; 1/4 oz. 25c

HOLLYHOCK (6 to 7 ft.)

A very popular plant, excellent for planting among shrubbery or for forming a background for other flowers.

Single Varieties. Mixed..... Pkt. 10c; 1/4 oz. 50c

Double Varieties.

Allegheny. Large flowers, wonderfully formed of loosely arranged fringed petals. Mixed colors of this variety, pink to red.. Pkt. 10c; 1/4 oz. 50c

IBERIS (Hardy Candytuft)

Gibraltarica Hybrida. 1 ft. White shading to lilac Pkt. 10c; 1/8 oz. 40c

Sempervirens. 1 ft. White.. Pkt. 10c; 1/8 oz. 75c

LAVANDULA (Lavender)

Vera. (The Lavender). 3 ft. Blue. Fragrant. Pkt. 10c

LINUM (Flax)

Perenne. Bright blue flowers; hardy; 24 inches.
Blue Pkt. 10c; $\frac{1}{4}$ oz. 30c

LUPINUS (Polyphyllus Sorts)

Effective hardy perennials, succeeding in any good garden soil; blooms in May and June; 3 feet. Mixed..... Pkt. 10c; $\frac{1}{4}$ oz. 25c

MYOSOTIS (Forget-Me-Not—4 to 9 in.)

A true dwarf plant for damp places, spreading rapidly and carpeting the ground.

Alestris Royal Blue. 9 in. Rich dark blue.
Pkt. 10c; $\frac{1}{4}$ oz. 35c
Mixed—Blue, rose and white.
Pkt. 10c; $\frac{1}{4}$ oz. 30c

POPPIES. Oriental poppies should be sown in early spring in the open ground as soon as it is fit to work. The plants disappear during July and August, appearing again as soon as the weather gets cool. When this fall growth starts they should be transplanted to permanent places.

Papaver Orientale (The Large Oriental Poppy).
2½ ft. Large orange-scarlet flowers.
Pkt. 10c; $\frac{1}{4}$ oz. 35c

PHYSALIS (Chinese Lantern Plant).

Francheti. 2 ft. An ornamental plant forming dense bushes which produce bright, orange-scarlet lantern-like fruits. One of the so-called "Everlastings" Pkt. 10c

PYRETHRUM (Painted Daisy)

Showy flowers and excellent for cutting.

Flowering Sorts

Roseum. 2 ft. Flowers, bright rose. Blooms about July Pkt. 10c; $\frac{1}{4}$ oz. 75c

Hybridum Single Mixed. 2 ft. Flowers ranging in color from pink to red, with bright yellow centers Pkt. 10c; $\frac{1}{4}$ oz. 75c

VIOLA ODORATA (Sweet Scented Violets)

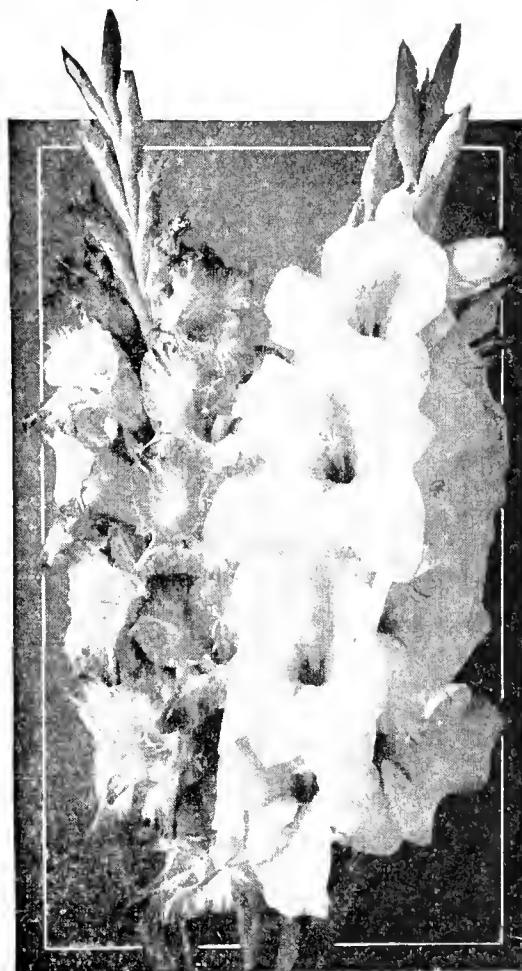
Dark Blue. Every garden should include some of these large-flowering, sweet-scented Violets.
Pkt. 10c; 1/16 oz. 55c

WALLFLOWER. Well-known deliciously fragrant half hardy perennials, blooming early in the spring, with spikes of beautiful flowers. In the north they should be protected in a cold frame in the winter and planted out in April.

Single Mixed. For bedding these are very effective, and are by many considered more artistic than the double.... Pkt. 10c; $\frac{1}{4}$ oz. 20c

GLADIOLI (Sword Lilies)

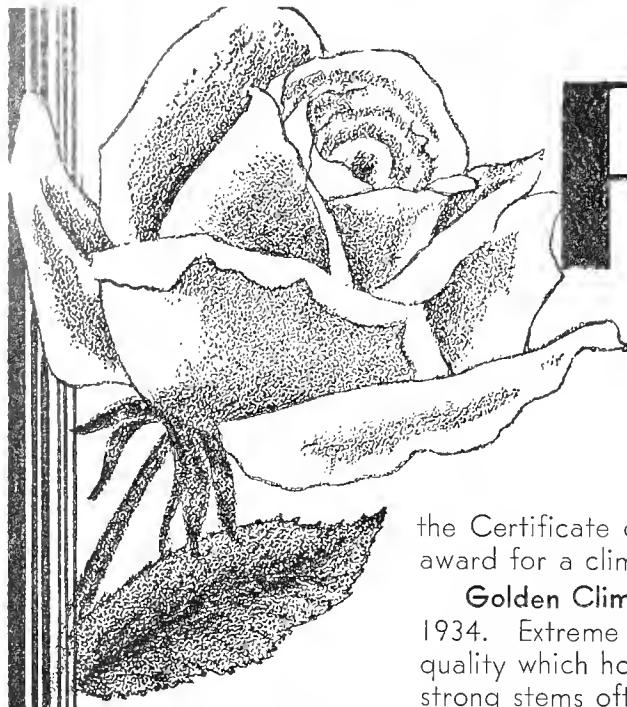
We offer only our Gold Medal Mixture for spring.



HOW TO GROW GLADIOLI—Plant them as soon as the soil is in condition to be worked properly, in full exposure to the sun, in any well-enriched garden soil, avoiding direct contact with manure, which should ever be used fresh (have it well-rotted); in fact, it is better to thoroughly manure the soil in the fall and respaide in the spring. Where the soil is stiff clay, fill the drill rows with sandy loam. Water when necessary during the early stages of growth and again when the buds show color. After planting, a light dressing of three parts ashes and one part bone-meal will be beneficial. The bulbs may be placed in double rows 2 inches apart in a 4-inch drill, 2, 3 and 4 inches deep, according to size. Plant from the middle of April to the end of May and in June. To secure a succession of blooming, make two or even three plantings, at intervals of about two weeks. Before the ground freezes, dig up the bulbs, cut off the stalk close, and store in a cool, dry place. The old bulb, or more properly speaking, corm, may be removed a few weeks later when convenient.

We are offering our trade for spring planting our Gold Medal Mixture of Gladioli Bulbs, which consists of a great number of the most popular varieties. These are fine bulbs and, in order that everybody may enjoy them, we have priced them at unheard of low prices, considering the quality

	Doz.	50	100	500	1000
	50c	\$2.00	3.50	\$15.00	\$25.00



1936

ROSES

EVER-BLOOMING CLIMBERS

Blaze—The Sensation of 1933. Plant patent No. 10. Blaze has every element to insure success, for it combines the vigor, beauty and hardiness of Paul's Scarlet Climber, with the ever-blooming qualities of a favorite ever-blooming rose, and this Rose received the Certificate of Merit at the Bagatelle Gardens in France—the highest award for a climber.

Now \$1.25

Golden Climber. Plant patent No. 28. The New Golden Climber for 1934. Extreme hardiness combined with blooms of Hybrid Tea type and quality which hold their color. Flowers most always come solitary on stiff, strong stems often 18 inches or longer and are 4 to 5 inches in diameter, making a cut flower which has no equal. Awarded the Gold Medal at the Massachusetts Horticultural Society in 1933.

Now \$1.50

New Dawn. The new Ever-blooming Dr. W. Van Fleet. This new rose is a sport from Dr. W. Van Fleet, which is universally acknowledged as the best and the most popular American Climbing Pink Rose. This new variety is identical in every way with its parent in size and formation of its long, pink, pointed buds and double flowers, but blooms continuously throughout the summer and fall months.

Now \$1.25

NEW HYBRID-TEA ROSES

Autumn. The darkest and richest colored of the Talisman-Hoover group. Good upright grower and quite active bloomer. We like it.

Joyous Cavalier. Brilliant scarlet and unfading. A strong and rampant grower like Gruss and Teplitz but many times better. Wonderful for shrubbery borders.

Etoile de Hollande. Dark red. Finest red Rose yet produced. Buds are of perfect form; blooms large and double, on long stems, and truly fragrant. Plant is strong, vigorous, and easily grown, with healthy foliage. It is constantly in bloom. Everybody's favorite red Rose.

Ami-Quinard. Blackish velvety red; very fragrant. Strong upright grower. One of the most popular roses of the day. A very fine producer, with rich unfading colors.

Director Rubio. Velvety magenta-red. Immense, semi-double blooms. A low bedder with an abundance of foliage. Makes a wonderful spectacular show.

Margaret McGredy. Orange-scarlet. Very large, long-pointed buds and fine double flowers. Bush very vigorous and full in growth, with healthy,

glossy foliage. Constant and heavy producer of flowers.

Killarney, Double White. Pure white. Long pointed buds. A good grower and good bedder. One of the famous Killarneys. A nice rose.

McGredy's Scarlet. Velvety, brilliant scarlet. Vigorous grower, bearing large flowers on long stems. A free bloomer and fragrant. A very spectacular rose.

Sister Therese. Golden yellow, bud marked with orange carmine. A vigorous and active grower; free flowering. This rose has been the show spot of our whole crop this year. We believe that it will become one of the most popular yellow ever introduced.

Mrs. G. A. van Rossem. Two-toned orange and apricot-yellow, with golden yellow base. The reverse is often chrome-yellow or bronze. One of the most spectacular combinations of color imaginable. The bloom is fairly large and very full. Bush is vigorous and always in bloom.

Edith Nellie Perkins. Two-toned salmon and carmine. A very free-blooming, bushy rose with perfect blooms. One of the finest of recent introductions.

Editor McFarland—Clear pink. A wonderful rose with long stems and large perfect flowers. Plant is unusually vigorous and always active. The best pink rose on the market today.

President Herbert Hoover. Multicolored yellow orange, and scarlet. Very large blooms on long stems, produced on especially vigorous bush. Very fragrant. A mighty fine Rose that holds a permanent place in every list.

Radiance. Brilliant carmine-salmon with reverse side opal-rose. America's favorite Rose. Strong, sturdy grower with wonderful foliage; a continuous bloomer, producing large, delightfully fragrant, double flowers. The easiest grown and most reliable of all Roses.

Red Radiance. Clear, genuine red. Sport of Radiance and its counterpart in all but color. Has all of its virtues. Many like it better than the original Radiance because of its deeper and richer color.

Roslyn. Golden yellow with reverse side orange. A large bloom of rich color. Very active bloomer and bush is quite compact and vigorous in growth. Has proved to be a very sturdy grower.

Price—Potted plants, any of the above varieties, in strong two-year-old plants, 75c each or \$7.00 per 10.

Hardy Climbing Roses

PAUL'S SCARLET CLIMBER (P. Midseason)—The most vivid scarlet Climbing Rose yet grown. Its flowers come in large, open cluster-heads, with from 5 to 15 blooms, on strong stems. A plant of Paul's Scarlet Climber in full bloom is spectacular, and the color is well retained till the petals fall. It has the correct growth habit to make a splendid pillar rose.

Price 75c each, potted.

DR. W. VAN FLEET (C. Early)—Dainty, apple-blossom pink. For years the leading large-flowered climber.

Price 75c each, potted.

MARY WALLACE. Well formed, flowers of a bright clear rose-pink with salmon base to the petals, flowers large, generally exceeding four inches in diameter, very free flowing.

Price 75c each, potted.

For DUSTING ROSES

We Recommend ROSE-AID,
Pomo Green with nicotine

USE WHITE ROSE PLANT FOOD FOR BETTER ROSES

Kaiserin Auguste Viktoria. Cream white, with greenish centre. The best white Tybrid Tea known. Blooms are large, full, and perfectly formed, with rich fragrance. Strong grower and good bloomer, the flowers coming on long stems. With us it grows like the Radiance. We have a good strain that amazes everyone.

Talisman. Mixture of golden yellow, orange, and scarlet-red, with variations in nearly every bloom. One of the most widely known of all Roses. Deserves all that is said about it. Plant is very vigorous in growth and upright in form. Produces beautiful buds on very long stems and is very fragrant. Constantly blooming.

Golden Dawn—Sunflower yellow with bud touched carmine. A splendid rose. A very strong grower with heavy, healthy foliage, and a prolific bloomer. One of the most highly recommended yellows and well deserving of it.

Ville de Paris. Brilliant golden yellow. Well-formed buds; fairly large bloom on very long stems. Color clear and unfading. Plant is strong and tall growing, and is a steady bloomer. Slightly fragrant. Pure, rich yellow.

A Complete ROSY SPRAY



LUCKY STRIKE Combination—Insecticide, Fungicide and Stimulant. Concentrated treatment for ROSES, Delphiniums, Hollyhocks, etc. KILLS—Both chewing and sucking insects, by contact and thru stomach. CONTROL—Mildew Blackspot and certain Fungus diseases. Harmless to humans, livestock and pets.

Does not discolor or injure tender foliage or blooms. Simply mix with required amount of water and spray.

Kit No. 1 makes 16 qts. finished spray	75c
Kit No. 2 makes 64 qts. finished spray	\$2.00

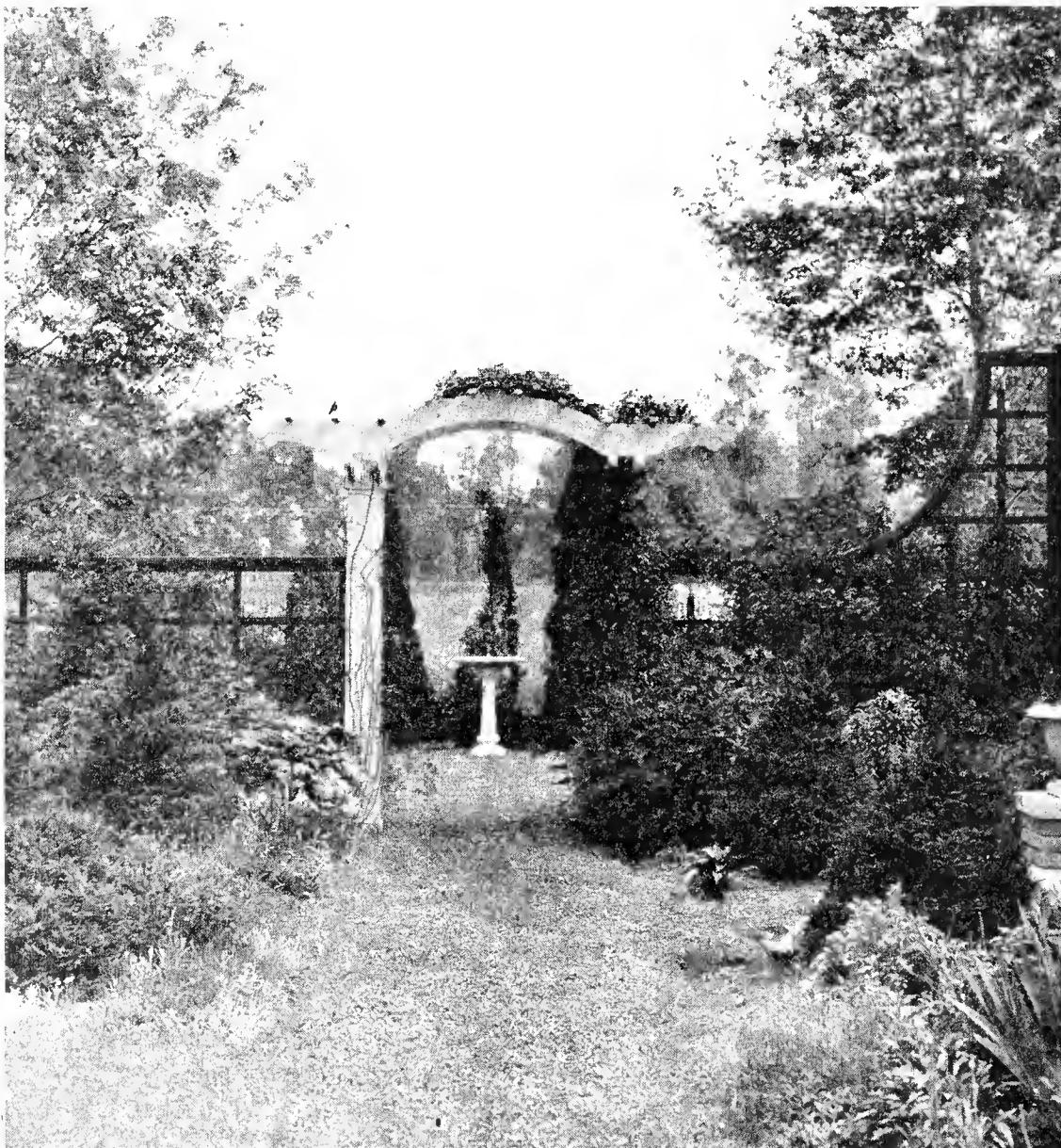
For SPRAYING ROSES

we recommend—

LUCKY STRIKE, RED ARROW,
BLACK EAF 40, CUBOR, and
TRIOGEN

NURSERY DEPARTMENT

Flowering Shrubbery at all times and, owing to unsettled conditions, we are unable to print a complete price list and will be pleased to have you call for prices.



LANDSCAPE DEPARTMENT

We maintain a complete landscape department and will be pleased to have you call if you are planning a new home, or beautifying your present one.

Our service is Free. Please write or call. YORK PHONE 2791.

SERVICE DEPARTMENT

We employ only experienced men and are equipped to do any kind of work, Making Lawns, Tree Moving, Transplanting, Spraying, Pruning, Shearing, Tree Pruning, Grading, etc.

Estimates gladly furnished.

DECIDUOUS SHRUBBERY

Flowering Shrubbery always lend a beautiful touch of variety and color to make your home more beautiful and you will find the following list is specially priced to meet the present day markets. A careful selection of the following will give you continuous bloom throughout the summer.

Berberis thunbergi.

JAPANESE OR THUNBERG BARBERRY. A splendid low hedge plant or for massing; brilliant autumn coloring; scarlet berries.

	Each	10	100
15-18 in.	15c	\$1.25	\$11.00
1½-2 ft.	25c	2.00	17.50
2-3 ft.	60c	5.00	

Berberis Thunbergi atropurpurea.

RED-LEAVED JAPANESE BARBERRY. Similar to the green-leaved Japanese Barberry except the foliage of this variety is of a rich, lustrous, bronzy red, becoming more brilliant and gorgious throughout the Summer and in the Fall changes to a vivid orange, scarlet and red shades.

	Each	10
12-15 in.	30c	\$2.50
15-18 in.	40c	3.50
18-24 in.	50c	4.50

Buddelia magnifica.

OXEYE BUTTERFLY BUSH. Deep purple-lilac flowers on long graceful panicles.

18-24 in.	30c
2-3 ft.	40c

Calycanthus floridus.

SWEET SHRUB. Brown flowers in Spring and Summer. Thrives in sun or shade.

1½ to 2 ft.	40c
2-3 ft.	50c

Cydonia japonica.

FLOWERING QUINCE. Medium strong growing shrub; dark green glossy foliage; red flowers in May.

1½-2 ft.	40c
2-2½ ft.	50c

Deutzia gracilis.

SLENDER DEUTZIA (Dwarf). White flowers. For edge of shrubberies.

12-18 in.	40c
1½-2 ft.	50c

Viburnum opulus.

EUROPEAN CRANBERRY BUSH. Medium height, upright bush. Fruit scarlet in mid-summer.

2-3 ft.	60c
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Viburnum tomentosum.

Showy white flowers in clusters.

¾ ft.	20c
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Viburnum tomentosum plicatum.

DOUBLE JAPAN SNOWBALL. Same as single, except flowers double.

2-3 ft.	60c
3-4 ft.	75c

Weigelia Eva Rathke.

HYBRID CARMINE WEIGELIA. Same as "candida" except color is deep red.

2-3 ft.	50c
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Weigelia rosea.

PINK WEIGELIA. Same as "candida" except color is pink to white.

2-3 ft.	40c
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Deutzia scabra (Pride of Rochester).

FUZZY DEUTZIA. Tall grower, double bell-shaped flowers tinted with pink.

2-3 ft.	30c
3-4 ft.	40c

Forsythia fortunei.

FORTUNE'S GOLDEN BELL. Bright yellow. Branches upright.

2-3 ft.	40c
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Forsythia intermedia.

TALL GOLDEN BELL. Bright yellow flowers. Arching branches.

18-24 in.	30c
2-3 ft.	40c

Hibiscus syriacus.

ROSE OF SHARON. Valuable for its handsome flowers in hot mid-summer.

1½-2 ft.	40c
2-3 ft.	50c
3-4 ft.	60c

(Colors—White, Red, Pink, Purple and Blue)

Hydrangea paniculata grandiflora.

PEEGEE HYDRANGEA. Large heads of white flowers in late Summer, turning to brilliant reds in Fall.

12-18 in.	30c
1½-2 ft.	40c
2-3 ft.	50c

Hydrangea arborescens grandiflora.

SNOWHILL HYDRANGEA. Valuable for shady places; great clusters of white flowers in mid-summer.

12-18 in.	30c
1½-2 ft.	40c

Kolkwitzia amabilis.

BEAUTY BUSH. A small shrub with slim drooping branches. Abelia-like flowers giving a fountain of pink.

12-18 in.	60c
18-24 in.	80c

Ligustrum ovalifolium.

CALIFORNIA PRIVET. Most universally used for hedges.

	10	100	1000
18-24 in.—2 yrs... 35c	\$2.50	\$22.50	

Lonicera tatarica.

TATARIAN BUSH HONEYSUCKLE. Tall; flowers and fruit crimson.

1½-2 ft.	40c
3-4 ft.	50c

Philadelphus coronarius.

SWEET MOCKORANGE. Tall graceful shrub; profusion of white flowers in June.

1½-2 ft.	40c
2-3 ft.	50c

Philadelphus coronarius aureus.

GOLDEN MOCKORANGE. Brilliant yellow foliage in Spring. White flowers in May and June.

1½-2 ft.	50c
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Spiraea van houttei.

VAN HOUTTE SPIRAEA. Medium height; of merit for lawn, specimen or massing. White flowers in May.

2-3 ft.	35c
3-4 ft.	45c

Spiraea bumaldii Anthony Waterer.

ANTHONY WATERER SPIRAEA. A medium grower; rose-pink flowers in Summer; for gardens and for borders.

15-18 in.	40c
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Spirea thunbergii.

THUNBERG SPIREA. Medium shrub; spreading branches; light green foliage; pure white flowers in early Spring.

2-3 ft.	50c
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Symphoricarpos racemosus.

SNOWBERRY. Low, shade loving plant. Pure white berries in Fall and thru Winter.

1½-2 ft.	35c
2-3 ft.	45c

Symphoricarpos vulgaris.

CORAL BERRY. Dwarf shrub thriving in shade. Coral berries until late Winter.

1½-2 ft.	35c
2-3 ft.	45c

Syringa vulgaris.

COMMON LILAC. An old-fashioned favorite of well-proven worth.

1½-2 ft.	40c
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Syringa persica.

PERSIAN LILAC. Slender growth; purple flowers in May and June.

2-3 ft.	75c
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Syringa persica alba.

WHITE PERSIAN LILAC. Similar to Persian except flowers are white.

2-3 ft.	75c
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NURSERY STOCK

at bargain prices.
We have purchased
the entire stock of
the Bamer Nursery
Co., located along
the Lincoln Highway,
East, across from
Crandall's Health
School, and will offer
this choice stock
at closeout prices.
Get our prices be-
fore placing your
orders.



VINES, CLIMBING AND TRAILING PLANTS

Ampelopsis tricuspidata (veitchii).

BOSTON IVY. Strong clinging pine of rapid growth; good all color. Best of walls.

Hedra helix.

ENGLISH IVY. Evergreen, strong growing clinging vine. Used on walls or ground covering in shade.

10	100
2 yr., No. 1.....\$4.00	\$35.00

CHINESE WISTERIA. Large violet-blue flowers. For trellis, porch and arbor work.

2 yr., No. 1 (Grafted).... 75c

Clematis paniculata.

SWEET AUTUMN CLEMATIS. Rapid grower, covered with white fragrant flowers in late Summer.

2 yr., No. 1..... 40c

Clematis (Large Flowering).

HENRYI. White, 2 yr., No. 1..... 75c

JACKMANI. Purple, 2 yr., No. 1... 75c

Clematis coccinea (texensis).

SCARLET CLEMATIS. Rapid growing, covered in Summer with coral-red flowers.

2 yr., No. 1..... 75c

FRUIT TREES, SMALL FRUIT, ETC. APPLES

YELLOW TRANSPARENT. (Summer). Fruit medium to large, with a brilliant waxy skin; color yellow.

RED ASTRACHAN. (Summer). An old popular variety, tart, juicy; flesh tinged with red.

McINTOSH. (Fall). A deciduous, juicy apple with red or somewhat striped skin.

SMOKEHOUSE. (Fall). Medium to large. Green or yellow mottled with red. Ripens over a long period.

DELICIOUS. (Winter). Large, red, with a peculiar and distinct aroma.

GRIMES GOLDEN. (Winter). Skin golden-yellow.

STAMAN'S WINESAP. (Winter). Large and prolific, juicy and red in color.

Each	10
4 to 5 ft.	40c \$3.25

PEACHES

CARMEN. White flesh; semi-cling. Early.

BELLE OF GEORGIA. Yellow flesh; freestone. Mid-season.

ELBERTA. Yellow flesh; freestone. Mid-season.

J. H. HALE. Flesh-yellow; one of the best varieties for market.

Each	10
All varieties, 4 to 5 ft.	35c \$3.00

PEARS

BARTLETT. A large rich golden-yellow pear. For eating or canning. Late August.

KIEFFER. Yellow color with red cheek. November.

SECKEL. Fruit small, exceptionally sweet and juicy. September and October.

Each	10
All varieties, 5 to 6 ft.	80c \$6.50

PLUMS

ABUNDANCE. Fruit very large and showy; flesh light yellow, exceedingly juicy and sweet. August.

BURBANK. Fruit very large; dark violet red. Middle of August.

GREEN GAGE. Skin pale green.

Each	10
All varieties, 5 to 6 ft.	80c \$6.50

QUINCE

CHAMPION. Fruit large and of good quality. October.

ORANGE. Flesh orange-yellow. Heavy bearer. September.

Each	10
Both varieties, 4 to 5 ft.	60c \$6.00

APRICOTS

DALLAS. Fruit large; color yellow.

EARLY GOLDEN. Fruit small; color orange.

Each 10

Both varieties, 4 to 5 ft.... 60c \$5.00

CHERRIES (Sour)

EARLY RICHMOND. Medium to large. Dark red, juicy, good flavor. June.

MONTMORENCY. Large red, tart fruit. A good keeper. Early July.

Each 10

Both varieties, 5 to 6 ft.... \$1.00 \$8.00

CHERRIES (Sweet)

BLACK TARTARIAN. Black, very large, rich and sweet. June.

YELLOW SPANISH. Fruit large, color yellow. Late June.

Each 10

Both varieties, 5 to 6 ft.... \$1.00 \$8.00

GRAPE VINES

No home should be without grapes. They are easy to grow and are a paying crop for the market. Plant 8 feet each way.

CATAWBA—Red. Late.

CONCORD—Black. Early.

NIAGARA—White. Early.

Each 10

All varieties, 2 yr., No. 1 grade 20c \$1.60

RASPBERRIES

CUMBERLAND—Fruit, pet black.

CUTHBERT—Fruit, red.

10 100

Both varieties 40c \$2.40

**BLACKBERRIES**

BLOWER. Large size, jet black, very productive.

ELDORADO. Large berries, jet black.

10 100

Both varieties 60c \$4.75

CURRENTS

FAY'S PROLIFIC—Red.

CHERRY—Red.

Each 10

Both varieties, 2 yr., No. 1 grade 20c \$1.60

GOOSEBERRIES

DOWNING. Fruit large and pale green in color.

HOUGHTON. Fruit medium size and pale red in color.

Each 10

Both varieties 20c \$1.60

RHUBARB or PIE PLANT

MYATT'S LINNEAUS.

Each 10 100

2 yr., No. 1 grade ... 15c \$1.00 \$8.00

STRAWBERRIES

PREMIER (Perfect). Early to late. Noted for its long fruiting season. Fruit is large to very large and holds size well through its ripening season.

WM. BELT (Perfect). Mid-season. Ideal berry for market ardeners as well as for home use.

BIG JOE (Perfect). Late. Fruit firm, large size, wonderfully productive.

CHESAPEAKE (Perfect). Late. Extra large size, even in shape and uniform in size.

100 1000

All varieties \$1.25 \$8.00

MILLIONS OF HOTKAPS**The National Plant Protectors, Used In The Last Ten Years!**

1,000 or more	.....	\$9.75 per M.
5,000 or more	.....	9.65 per M.
10,000 or more	.....	9.55 per M.
25,000 or more	.....	9.45 per M.
Steel HOTKAP Setter and Tamper	.....	1.50
Garden Setter (heavy paper)	.....	.50
Steel Tamper, alone	.....	.25
Special 100 package, containing 100 HOTKAPS, Garden Setter and Tamper	.....	2.40 per M.
Special 250 package, containing 250 HOTKAPS, Garden Setter and Tamper	.....	3.65 per M.

Eclipse

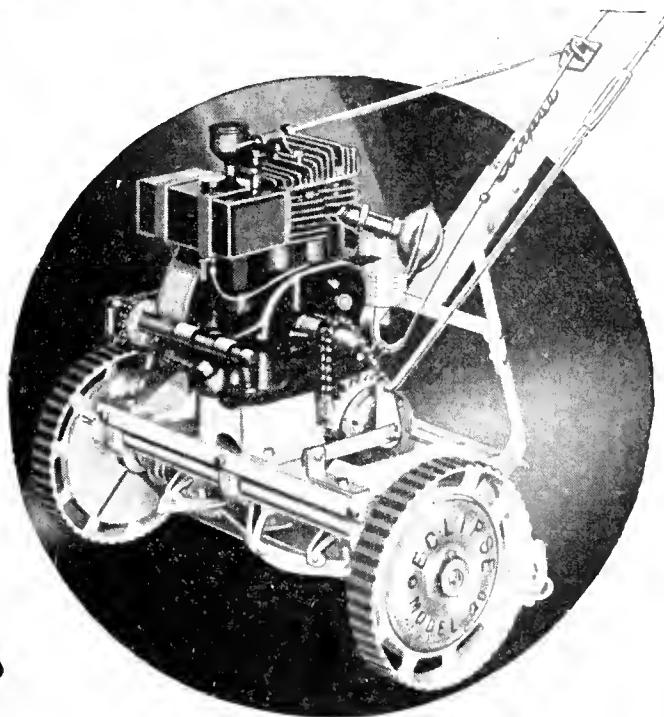
POWER MOWERS

Many years of Lawn Mower experience is built into Eclipse Power Models. Three models are offered. Long life—unexcelled performance—ease of handling are features of the Eclipse line. Power mowing with an Eclipse keeps large lawns trim, hardy and beautiful. The Power Mower is destined to be as widely used in the home as the washing machine, vacuum cleaner and other labor-saving appliances.

ECLIPSE MODEL 20

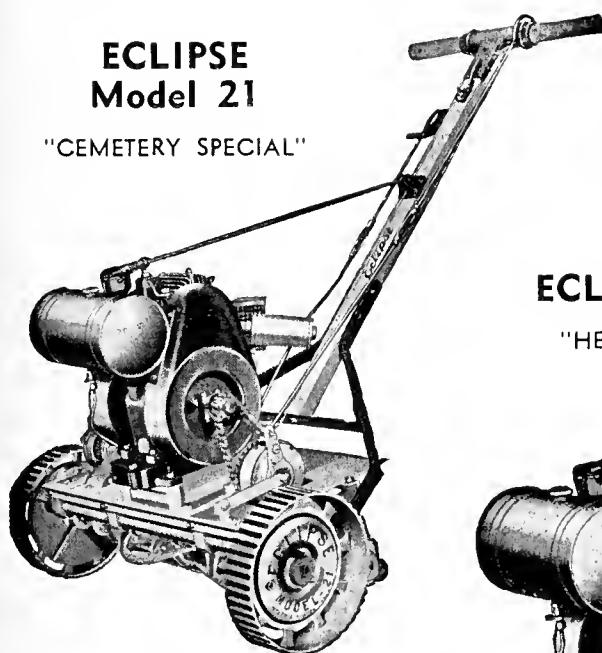
LITTLE GIANT 20" CUT

The ideal mowing unit for large home lawns, or for a group of neighborhood home owners. The Biggest Value in the Power Mower Field. Powered with $\frac{3}{4}$ H. P. Latest Briggs & Stratton 4-Cycle Automobile-Type of Engine. Easy starting. Speed from $1\frac{1}{2}$ to $3\frac{1}{2}$ miles per hour. Mows approximately 2 acres a day. Controls conveniently located on handle-wheels 11"—self-sharpening feature. Zerk lubrication at seven points. Price \$137.50, f. o. b. factory.



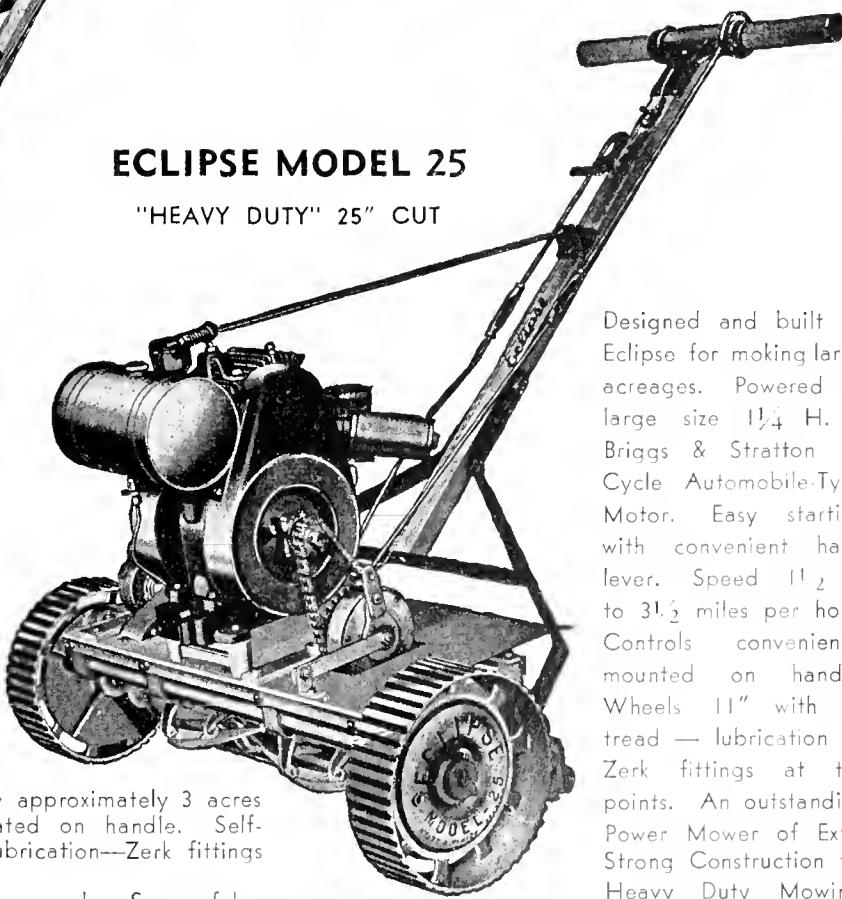
ECLIPSE Model 21

"CEMETERY SPECIAL"



ECLIPSE MODEL 25

"HEAVY DUTY" 25" CUT



This Eclipse model has found great favor in cemeteries, parks and private estates with large areas to mow. Same sturdy over-size construction as Eclipse Heavy Duty Model 25, powered with larger size. Briggs & Stratton 4-cycle Automobile-Type Motor. Speed $1\frac{1}{2}$ to $3\frac{1}{2}$ miles per hour—will mow approximately 3 acres a day. Controls—conveniently located on handle. Self-contained self-sharpening feature. Lubrication—Zerk fittings at ten points.

An Exceptional Power Mower—Proven by Successful Performance in Many Cemeteries, Parks and Private Estates.

Eclipse 21—Cemetery Special—Price, \$165.00, f.o.b. factory.

Designed and built by Eclipse for mowing large acreages. Powered by large size $1\frac{1}{4}$ H. P. Briggs & Stratton 4-Cycle Automobile-Type Motor. Easy starting with convenient hand lever. Speed $1\frac{1}{2}$ to $3\frac{1}{2}$ miles per hour. Controls conveniently mounted on handle. Wheels 11" with 3" tread — lubrication — Zerk fittings at ten points. An outstanding Power Mower of Extra Strong Construction for Heavy Duty Mowing. Eclipse 25—Heavy Duty (f.o.b. Factory) Price, \$220.00



SPRAY HEADQUARTERS

SHERWIN-WILLIAMS

INSECTICIDES

FUNGICIDES



FREE MULSION

Spray for Fruit Trees

Sherwin-Williams Free MulSION is made of high grade lubricating oil. Emulsified so it mixes nicely with water and will control San Jose Scale, pear psylla, and eggs of leaf roller and European Red Mite.

50 Gal. Steel Drums, \$15.00

28 Gal. Steel Drums, 9.25



By Timely Spraying With MULSOID SULPHUR

Brown rot and scab, the two most destructive fungus diseases on peaches, can be prevented. Extensive experiments conducted by certain State Agricultural Experiment Stations have proved Mulsoid Sulphur Superior.

1 lb. pkg. 25c; 4 lb. pkg. 75c

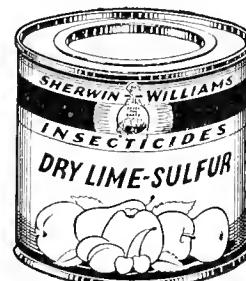


ARSENATE of CALCIUM

Spray and Dust for Vegetables

Will control potato beetle, Mexican bean beetle and all chewing insects.

1 lb. pkg. 25c; 4 lb. pkg. 50c



DRY LIME SULPHUR

For Dormant and Summer Spraying

When used as a summer spray it gives the fruit a better color and finish, with less russetting and no burning.

1 lb. pkg. 40c; 12½ lb. pkg. \$2.00

PESTROY

The All-around Garden Spray

A combination spray used very extensively by the home gardener. It will control chewing insects as well as fungus diseases.

½ lb. pkg. 25c; 1 lb. 40c; 4 lb. pkg. \$1.25



BEAN BEETLE DUST

Kills Mexican Bean Beetle

This dust was especially made to control the bean beetle, and will not injure the bean foliage.

1 lb. pkg. 25c; 4 lb. pkg. 75c



FUNGI-BORDO

Increases Yield

We recommend Fungi-Bordo for control of such diseases as anthracnose and bitter rot on apples, and for the control of leaf spot and blight, on grapes and vegetables.

1 lb. pkg. 35c; 4 lb. pkg. 90c



ROSE-AID

For Beautiful Roses

You can grow beautiful roses free from black spot, mildew and leaf eating insects by dusting throughout the season.

2 lb. pkg. 60c

CONSULT US ON YOUR SPRAYING PROBLEMS



SPRAY HEADQUARTERS

SHERWIN-WILLIAMS

INSECTICIDES

FUNGICIDES



ARSENATE OF LEAD

Maximum Protection Against Insects

Sherwin-Williams Arsenate of Lead is recommended as the best general insecticide for the control of chewing insects that attack the fruit and foliage of trees and plants in the home garden and orchard. It is well known to growers throughout the United States for its superior adhesive and spreading qualities and great killing power. It kills insects quickly without injury to fruit or foliage. S-W Arsenate of Lead is a standard remedy for chewing insects of fruit trees, nuts, shrubs, and vegetables.

1 lb. pkg. 35c; 4 lb. pkg. 75c

ROTO-DUST

ROTO-dust is non-poisonous to humans, birds and animal life. It contains no arseic lead, fluorine or other poisonous ingredient, and can be used freely for dusting vegetables, and flowers of all kinds.

ROTO-DUST is recommended for controlling cabbage worms and loopers on cabbage, cauliflower, kale, kohl-rabi, Brussels sprouts and turnips.

ROTO-DUST is also recommended for the control of the Mexican Bean Beetle.

1 lb. pkg. 50c; 4 lb. pkg. \$1.25

DUSTING SULPHUR

Sulphur without poison for Apple Scab, Brown Rot; also used for Rust Mite and Red Spider.

1 lb. 15c; 5 lbs. 60c; 100 lbs. \$4.50

80-10-10

Sulphur-Arsenate of Lead-Lime Dust

Recommended for dusting peach trees; gives satisfactory results.

100 lbs. \$6.50

CONSULT US ON YOUR SPRAYING PROBLEMS

PARIS-GREEN

Kills Pests Quickly

Sherwin-Williams Paris-Green is the strongest arsenical insecticide known. It is a rich emerald green in color and is light and fluffy; which gives it the quality of adhering to the foliage. It can be employed as a dust or spray. When potato beetles, army worms and grasshoppers are feeding there is nothing that will kill them so quickly as Sherwin-Williams Paris-Green.

1/4 lb. pkg. 25c; 1 lb. pkg. 70c

POTATO SPRAY

Sherwin-Williams Potato Spray is a combination spray. Controls Blight and kills the bugs. Sherwin-Williams Potato Spray is recommended 6 lbs. to 50 gal. of water. If the bugs have gotten a start and the weather is rainy, use 7 to 8 lb. to 50 gal. of water.

6 lb. pkg. \$1.00



20-20-60

Copper-Calcium-Lime Dust

For diseases and insects on potatoes, celery and beans.

100 lbs. \$7.50

25-75

Copper-Lime Dust

A much stronger dust for blight on celery and potatoes.

100 lbs. \$7.00

20-80

Copper-Lime-Dust

For blight on potatoes and celery, leaf spot on tomatoes, mildew on grapes.

100 lbs. \$6.50

INSECTICIDES

LUCKY STRIKE GARDEN SPRAY

Non-Poisonous, Double Acting Insect Spray
Pyrethrum, Spreader, Rotenone

A Complete Spray—NO SOAP or SPREADER is required—just add water. Kills insects chewing when they feed. Sucking and chewing—when it hits them.

KILLS SOIL INSECTS, TOO—Wire worms, cut worms, root aphids, etc. Growers will safeguard against having crops condemned by health authorities by using only Lucky Strike Garden Spray as it is non-poisonous. Lucky Strike will not discolor flowers or plant tissues, nor does it affect soil fertility.

1 oz., \$.35 makes 4 to 8 gals.

3/4 pt., \$.75 makes 15 to 30 gals.

1/2 pt., \$1.25 makes 35 to 70 gals.

1 pt., \$2.00 makes 70 to 140 gals.

1 qt., \$3.75 makes 140 to 280 gals.

1 gal., \$12 makes 500 to 1000 gals.



POMO GREEN

A leaf green dust used to control fungus diseases and is highly recommended.

1 lb. cans 50c

Pomo Green with Nicotine

Used to control fungus diseases as well as sucking insects.

1 lb., 75c; 5 lbs., \$3.00



-NON-POISONOUS-

RED ARROW GARDEN SPRAY

PYRETHRUM-ROtenone



No bother or fuss—simply mix with water and spray.

Will not injure or discolor the tenderest foliage. May be used on fruits and vegetables before eating. Harmless to Humans, Animal and Bird Life.

Excellent for the garden or greenhouse.

Kills all kinds of insects, such as ANTS IN THE GARDEN, Caterpillars, Mexican Bean Beetle, Cucumber Beetle, Aphids (plant lice), Aster Beetles, Leaf Hoppers, Cutworms, Sow Bugs, White Fly, Dahlia Beetles, Japanese Beetles, and many others.

Dilute with 200 to 800 parts of water. Full instructions with each container.

Prices—1 oz. glass, 35c; 4 oz. glass, \$1.00; 1 pint tin, \$2.00; 1 quart tin, \$3.70; 1 gallon tin, \$12.00.

CUBOR

TRADE-MARK

Kills Plant Insects SAFE COMPLETE SPRAY

CUBOR POWDER FOR SPRAYING

A complete Spray in powder form, to be diluted with water.

1/2 oz.	10c
2 oz.	35c
1 lb.	\$1.25
4 lb.	\$3.20



The Best way to rid your dog or cat from fleas. Just rub it on one spot and in 24 to 36 hours your pet will be free from fleas.

Packed in
25 and 50c Cans
For Spraying

USE "Black Leaf 40" for APHIS (PLANT LICE) and Other Insects

PLANT for pleasure . . . not for pests. Kill Aphis (plant lice) and other destructive insects with "Black Leaf 40."

A Little Goes a Long Way

This old, reliable insecticide is highly concentrated. It is safe and economical. Kills insects both by contact and fumes, an advantage not possessed by non-volatile, non-poisonous insecticides.



I oz. makes
6 gal.
Price 35c

5 oz. makes
30 gal.
Price \$1.00

1 lb. makes
100 gal.
Price \$2.25

2 lbs. makes
200 gal.
Price \$3.25

5 lbs. makes
500 gal.
Price \$5.85

SPRAY MATERIALS



SUNOCO SPRAY—For the control of Scale, Aphis, Red Bug, Red Spider, etc. Use as a dormant or delayed dormant spray. Also may be used as a spreader or sticker in summer sprays. Dilute 1 gallon to 25 gallons of water.

PRICES

1 qt., 50c; 1 gal. \$1.25;
5 gal. \$5.00; 30 gal.
\$13.80; 50 gal. \$19.00.

VOLCK—This is a spray for Scale Insects, Mealy Bugs, White Flies, Red Spider, Rust Mites and similar insects. May be used on tender foliage with safety. $\frac{1}{2}$ pt. can 35c; 1 pt. can 50c; 1 qt. can 75c; 1 gal. can \$2.00; 5 gal. can \$6.25.

ORTHOL-K—the perfect spray for codling moth. Combined with lead arsenate it makes a perfect summer oil spray. Price, 1 gal., \$2.00; 5 gal., \$7.50; 54 gal. drums, 55c gallon.

WILSON'S O. K. PLANT SPRAY—The insecticide supreme. For Mite, Lace Fly, Spruce Gall, Red Spider, Aphis, Thrip and other insects. Price: Gallon, \$3.00.

FISH OIL SOAP (Whale Oil Soap)—For destruction of sucking insects and lice on plants and trees. Makes an excellent wash for palms and other tender plants infested with scale or aphis. Prices: 1 lb. 40c; 5 lbs., \$1.50.

SLUG SHOT—The standard remedy for currant worms, rose slugs, cabbage worms, and almost any soft-shelled insects that infest the vegetable or flower garden. Price: 1 lb. 25c; 5 lbs. 75c.

LIQUID LIME AND SULPHUR SOLUTION—The standard spray for scale and fungus diseases. Use 1 part to 8 parts of water, for dormant or delayed dormant spray, for summer spray on apples use 1 part to 40 parts of water.

50-gallon drums, 13c per gallon

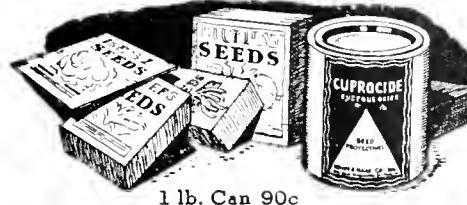
Treated
Seeds
Yield
More
Profit

10% TO 50% INCREASE IN CROP YIELD

—no uncommon result of Seed-Protection against damping-off—with

CUPROCIDE

The Red Copper Oxide That Stays Red

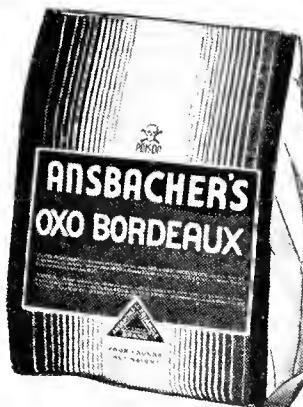


1 lb. Can 90c

(Cuprous Oxide)

A complete fungicide for seeds and foliage.
Price: 4 oz. 35c; 1 lb. 90c; 5 lb. \$4.00.

OXO-BORDEAUX



Most efficient of the copper fungicides. Can be used with any oil sprays without forming copper soap.

OXO-BORDEAUX is specifically recommended by practically all of the leading manufacturers of oil sprays.

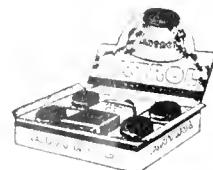
Has exceptional spreading properties and improves spreading of Lead Arsenate, or other materials used with it.

Packed in 12—4 lb. Packages to case.

4 lb. pkg. 75c; 100 lb. \$13.00.

ANTROL

Prices—Antrol Sets, 50c; Extra Syrup,
4-oz. bottles, 35c; pint bottles, 85c.



SNAROL

Prices—1½-pound packages, 35c; 4-pound packages, 85c; 15-pound bags, \$3.00;
50-pound bags, \$8.00.



Price 4
each for
25c 89c



WEED KILLER

ATLAS-A—Make your weeds behave by using ATLAS-A Weed Killer. Use on drives, walks, gutters, brick pavements, court yards, tennis courts, running tracks, baseball diamonds, etc. Unequalled for Poison Ivy, Bermuda Grass, Johnson Nut Grass, Canada Thistle, Burdock, Oak and Ivy. One quart makes 10 gallons. Prices: 1 qt. 60c; 1 gal. \$1.75; 5 gals. \$8.50.

ATLACIDE CHEMICAL WEED KILLERS

Federal and State Experiment Stations after several years of study have proved that noxious weed patches are best attacked and killed by the use of chemical weed killers.

Atlacreide Calcium Chlorate represents the most recent development in chemical weed killers and is used and endorsed by the United States Department of Agriculture and the State Experiment Stations, for eradicating the following weeds:

— KILLS —

Bindweed	Canada Thistle	White Top
Johnson Grass	Bermuda Grass	Puncture Vine
Quack Grass	Sow Thistle	Willows
Russian Knapweed	Poison Ivy	Brush Wood
And all other forms of Vegetation.		

PRICES

3½ lb. can	\$ 1.00	100 lb. can	\$ 13.50
15 lb. drum	3.50	200 lb. can	26.00
50 lb. can	7.00		

CRO-TOX

DON'T FEED BIRD AND ANIMAL PESTS—
DRIVE THEM AWAY

Bird and Rodent Repellent. Treat all smooth surface seeds.

Cro-Tox Is Fully Guaranteed

Cro-Tox is a guaranteed product and should it fail to give user satisfaction when used according to directions, purchase price will be refunded.

Large Size Can (treats 2 bushels of seed.. . \$1.00
Small Size Can (treats 1 bushel of seed.. . .60

KILL ROUNDWORM WHILE . . . FLOCKS FEED

POULTRY people gladly welcomed "Black Leaf" Worm Powder. Harmless to birds, death to the Roundworm. Just mix in mash. Single treatment does the work. Saves time, money and labor. As revolutionary in the control of Roundworm, as "Black Leaf 40" was in the flock control of lice. We sell and highly recommend "Black Leaf" Worm Powder.

4 oz. box, for 100 birds 75c
1½ lb. box, for 600 birds \$2.90
3 lb. box, for 1200 birds \$5.60

for bigger and better legume crops

inoculate with



The Original Legume Inoculator

- Established in 1898
- Always Fresh—High Count
- Moist-Soil Culture—Approved
- Easy to Apply—Dependable.



NEW LOW PRICES
... Will NOW Inoculate

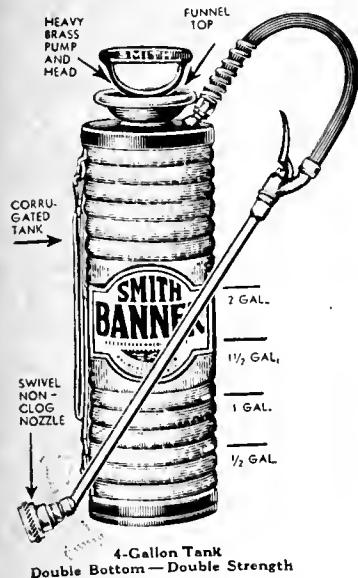
1 lb. Alfalfa	or Clover Seed — Costs even LESS for Soy Beans, Cow Peas, Lespedeza, Vetch, Peas or Beans	Not Inoculated	Inoculated with "NITRAGIN"
---------------	---	----------------	----------------------------

- NITRAGIN INOCULATION PRICES •
When Ordering Always Specify Name of Seed

Alfalfa, all Clovers	Soy Beans, Cow Peas, Lima Beans
Size	Retail
½ bu. ea.	\$.35
1 bu. ea. ....	.60
2½ bu. ea.	1.25
Vetch, Austrian Peas,	
Canadian Peas, Beans	
Size	Retail
½ bu. ea.	\$.30
1 bu. ea. ....	.45
*1 ½ bu. ea. ....	.70
5 bu. ea.	2.00
100 lb. size.	Packed only for Vetch and Peas.
	Garden Size NITRAGIN for
	Garden Peas, Beans, Sweet Peas, Lima Beans and Lupines
	Inoculates from 1 oz. to 8 lbs. seed.
	Retail Price...25c each

Oldest and Most Widely Used Inoculator in America

--- SMITH HIGH GRADE SPRAYERS ---



These Compressed Air Sprayers are well-built for long, hard service. Tanks are galvanized steel or solid brass as ordered. All pumps and fittings are of solid brass. For spraying all kinds of insecticides on garden vegetables, shrubbery, flowers. Disinfectants. White wash, fly sprays, etc.

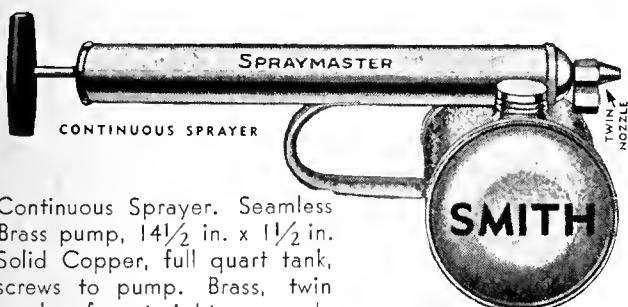
Banner Sprayer

Tank—Heavy Galvanized Steel or Solid Copper, as ordered. Embossed Marks for measuring liquids. Corrugated, well riveted and double seamed to stand hard usage and heavy pressure. Double bottom for double strength.

We highly recommend this famous BANNER Sprayer.

BANNER SPRAYER, complete with galvanized tank ... \$6.25

BANNER SPRAYER, complete with solid copper tank ... \$9.50

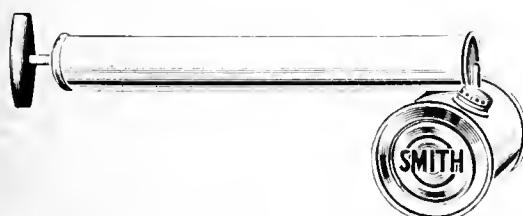


Continuous Sprayer. Seamless Brass pump, 14 1/2 in. x 11 1/2 in. Solid Copper, full quart tank, screws to pump. Brass, twin nozzles for straight or angle spray. Price—\$1.50.



DIAMOND—A new handy continuous sprayer for all home uses.

1 Quart Size 50c



No. 2, Tin Sprayer, quart size..... 40c
No. 9, Tin Sprayer, about one pint..... 25c

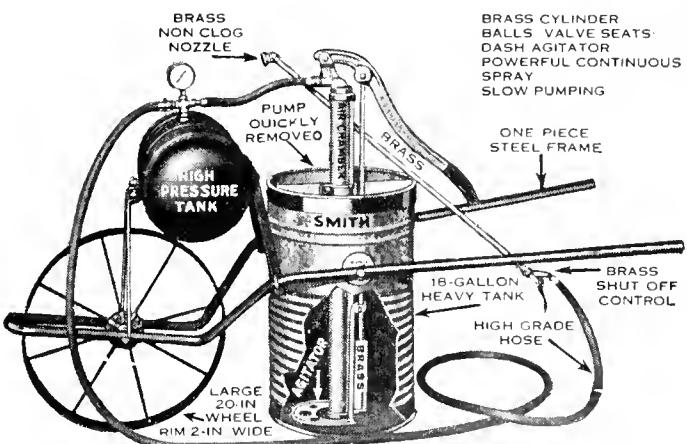
Our Very Special Sprayer

"The Justrite"

An excellent sprayer handling all kinds of material and improved with aluminum locking cap. Complete with 24" extension shut-off valve and offset nozzle.



3-gallon size \$3.75



High Pressure Wheelbarrow Sprayer

For spraying orchards, garden truck, bean yards, field crops. Whitewash, Disinfectants, etc. A well-built, high-grade outfit developing 250 lbs. pressure. No priming and pumps easy. Very powerful. Capacity 2 1/2 gallons per minute. 2 ft. hose, 3 ft. brass extension, and non-clog nozzle.

60PG Sprayer complete with galvanized tank ... \$31.00

60PG Sprayer complete with solid brass tank ... \$36.00



BROWN HAND DUSTER. Very handy for the small garden and flower grower. Price 50c.



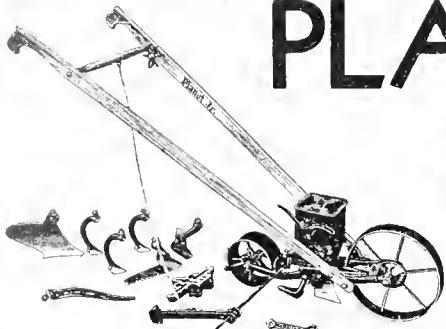
DUSTMASTER

Sprays all insecticides in powdered form. Easily dusts under side of leaves on low growing plants. Strong glass dust jar screws to pump. Well-built and a dandy.

DUSTMASTER \$1.25

PLANET JR.

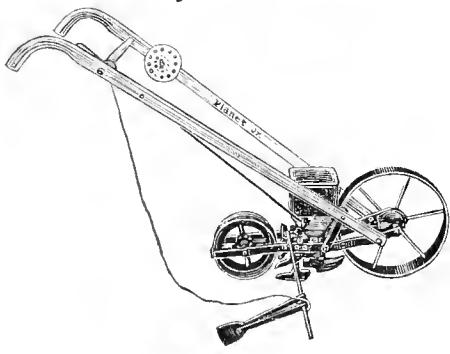
Farm and Garden Tools



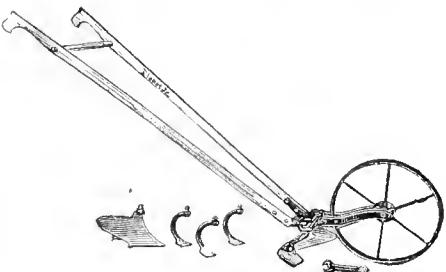
No. 4 Planet Jr. Combined Seeder and Single Wheel Hoe



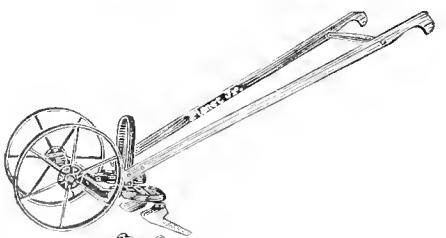
No. 19 Garden Plow and Cultivator



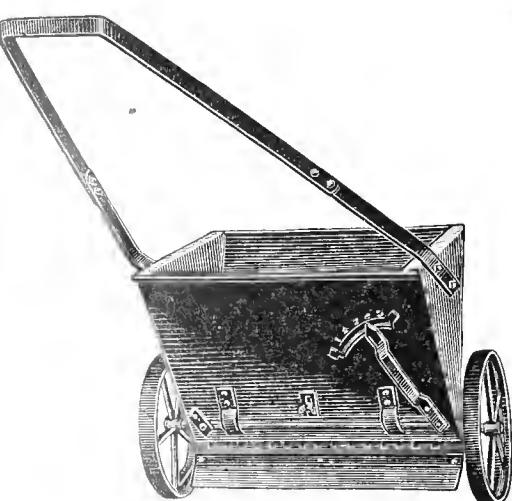
No. 300A Planet Jr. Seeder



No. 17 Single Wheel Hoe



No. 13 Planet Jr. Double Wheel Hoe



No. 210 Spreader

No. 13 Planet Jr. Double Wheel Hoe Price \$7.60

Planet Jr. Wheel Hoes are scientifically designed by practical men to do just the proper kind of work. The wheel is steel with steel spokes. The does and other working parts are oil tempered and hardened so they do not wear out. This construction insures service and durability far beyond dollar and cents cost. A wide range of adjustment is provided to take care of different width rows and different conditions and also to permit the use of a wide variety of attachments. The handles can be adjusted for height to suit the operator. On the Double Wheel Hoe the frames can be adjusted for width. A long bolt and ferrule are provided to enable you to put one wheel between the arms to use it as a Single wheel Hoe.

No. 17 Single Wheel Hoe—Price \$7.35

This is the most popular of all wheel hoes. It is light, easily handled and does beautiful work. With exception of the handles it is made entirely of steel practically indestructible. It includes all the equipment generally needed in a home garden—hoes for weeding and shallow cultivation, three steel cultivator teeth for general cultivation and a plow for furrowing, ridging, etc.

No. 19 Garden Plow and Cultivator—Price \$4.75

Here is a rugged, built-for-service tool, especially designed for the farmers' home garden and vacant lot farming where a strong, all-purpose tool is needed. An inexpensive tool, but a mighty dependable one. The attachments are adjustable for depth. The plow marks out, furrows, covers, plows to or from the crop and "hills up." The cultivator tooth does deep work; loosens soil, marks out rows for plants, onion sets, etc.

No. 4 Planet Jr. Combined Seeder and Single Wheel Hoe—Price \$16.75

A combination of the most useful tools for a moderate sized garden. Plants almost all vegetable seeds in continuous rows or in hills 4, 6, 8, 12 or 24 inches apart. An adjustable plow opens a straight narrow furrow, the seeds are dropped in it, are covered and the soil firmed and the next row marked out all in the same operation. Converted into a single wheel hoe by changing one bolt. Cultivating equipment includes all the essential equipment for hoeing, weeding, cultivating, plowing, furrowing, ridging, etc.

No. 300A Planet Jr. Seeder—Price \$18.75

The No. 300A is rapidly becoming the most popular seeder for market gardeners. It is a plate seeder having three seeding plates each with 13 holes giving ample adjustment for any size seed. Adjustments quickly and easily made. Hopper removable.

No. 210 Spreader—Price \$5.50

With the No. 210 the quantity of fertilizer can be accurately regulated by a sliding shut-off gate operated by a convenient lever. Numbers stamped on the back of the hopper make it easy to regulate the size of the opening. Directions are furnished indicating the quantity of material sown through the different sized openings. The No. 210 is fine for sowing grass seed. The seed is released so close to the ground that it does not blow away and the sowing is absolutely uniform. The spreader is 14 inches wide and holds from 25 to 30 pounds of fertilizer.

Write us for Complete Catalogue of Planet Jr. TOOLS

« GARDEN TOOLS »

GROUND SHOVELS



Full size Shovel \$1.25

SPADING FORKS



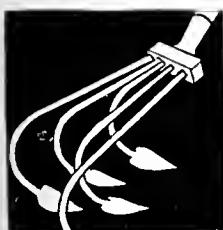
4-point All-steel Garden Fork 98c

GARDEN HOES



6" all-steel blade 69c
Two-point Cultivating or Onion Hoe 69c
Heart-shape or Cultivating Hoe 98c

CULTIVATING WEEDE



Three-tang Weeders 98c
Five-tang Weeders \$1.25

POTTING TROWELS



Cast steel with wood handles 25c
Drop forged with wood handles 85c
Stainless steel; blades with polished handles \$2.00

Pot and Garden Labels

	100	1000
4"	35c	\$2.25
6"	50c	3.25
8"	\$1.00	6.00
10"	1.50	9.00

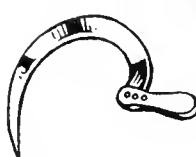
Green Plant Stakes

36" Bamboo Stakes or Supports, doz. 15c

Garden Gloves

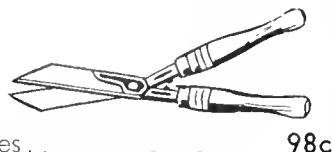
EZY Wear—per pair 75c

GRASS HOOKS



All steel blades with detachable handles 25c

Hedge Shears



6" Ladies' 89c

All steel blades

8" notched all-steel blades 98c

BAMBOO LAWN RAKES

with steel braces

24" Bamboo Lawn Rakes 69c

30" Bamboo Lawn Rakes 89c

Bailie Steel Lawn Rake

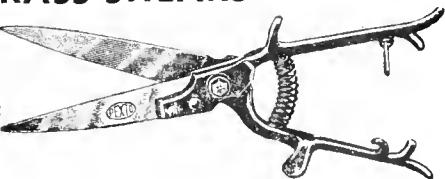
24-toot, spring steel, fitted with polished wood handles \$1.75



Little Wonder Hedge Trimmer

40" top or sidecut, hand operated \$27.50

GRASS SHEARS



Price, each 45c

FLOWER SHEARS

Forged steel flower shears with tip to hold flowers after cutting.

Price, each 60c



Just the right wire to protect flower beds, shrubbery, etc.
16" high, 10c per ft.

Flower Bed Wire

Ansul Formaldehyde Dust

For perfect control of damping off, diseases of flower and vegetable seedlings; easy to apply; causes no injury to young plants.

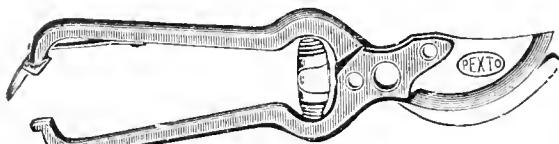
Price: 5 lb. cans, \$2.00

ADCO

Mixed with leaves, cuttings, vines, weeds, straw, cornstalks, etc., ADCO converts them into rich, real manure, sanitary, odorless, and free from woods. 25 lbs. \$2.00

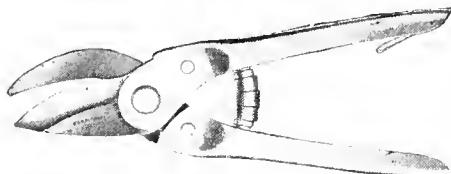
HAND PRUNERS

Hand Shear

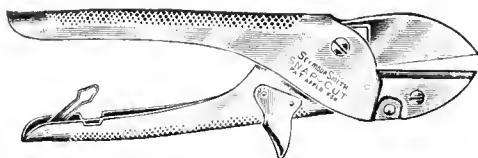


A 6-inch pruning shear of malleable iron, japanned handle. Price 50c.

SNAP CUT PRUNERS



No. 22—All steel Pruning SHEARS with tempered blade; unbreakable. Cuts $\frac{5}{8}$ in. branches easily 60c

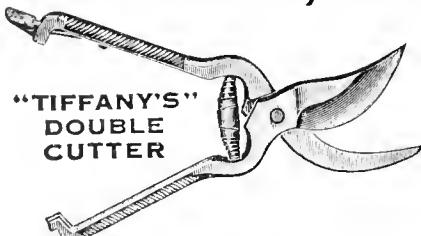


No. 119—Snap cut. Full nickel-plated Pruners, thin steel blade cuts on the soft metal anvil with a powerful action.

No. 119—Men's size, \$1.75

No. 118—Ladies' size, \$1.35

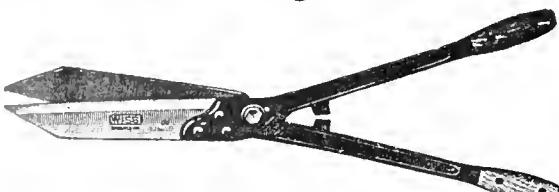
The "Tiffany" Hand Pruner



This tool is designed to meet the requirements of those who appreciate a pruner that is light in weight, with very slim hook and blade, yet very strong and serviceable.

This pruner is made of fine grade steel and is properly tempered to withstand severe strain. It is a combination of all the good features of the best types of pruners known, and will give service and satisfaction. 8 in., \$2.15 Delivered; No. 5945—9 in., \$3.00 Delivered.

Wiss Hedge Shears



Wiss Hedge Shears are without a doubt the best shears obtainable. They are easy to operate, made from the very best steel, and have a serrated edge which insure clean cutting.

Prices: 6 $\frac{1}{2}$ " blade, \$2.75; 9" blade, \$3.50.

TREE PRUNERS

The "Tiffany" All Steel Tree Pruner

Cuts from both sides of the Limb and does not bruise the bark.



Cuts 1 $\frac{1}{2}$ In.
Limbs With
Ease.

Light, Pow-
erful and
Practical.

No More
Handle Trouble

This is a strictly high-class pruner in every detail. It is hammer forged from fine crucible steel, which is made expressly for the manufacture of "Tiffany" pruners. The blades are carefully tempered in oil, and put together with a heavy rivet under tremendous pressure, which insures a good fit, and can be quickly tightened with a hammer, having no nuts or complicated joints to get loose.

No. 1—Length 20 ins., wt. 2 $\frac{1}{2}$ lbs., price \$2.75

No. 2—Length 25 in., wt. 3 lbs., price \$3.00

No. 3—Length 30 in., wt. 3 $\frac{1}{2}$ lbs., price \$3.50

All genuine "Tiffany" pruners are stamped with the name "Tiffany" and are sold by most hardware dealers. Do not be satisfied with substitutes; the best is the cheapest. Satisfaction guaranteed.

PORTER PRUNERS



This is a powerful and rugged built tool that will serve a lifetime. All parts heat treated and fully interchangeable.

No. 1—capacity 1 $\frac{3}{16}$ " \$4.25

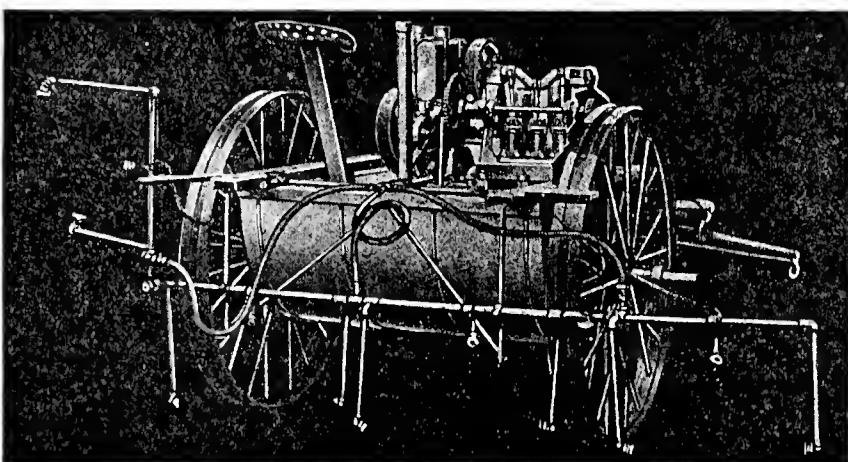
No. 2—capacity 1 $\frac{1}{2}$ " 5.50

The "Tiffany Berry Hook A New and Useful Tool for Thinning Berry Bushes and Shrubbery



It cuts off and hooks out in thick places, where it is hard to operate any other tool; fine for sprouts and suckers, cutting flowers, weeds, and many other uses around the home and garden. It is hammer forged from high grade material; the blade is very thin and carefully tempered to hold a keen edge. A very handy and practical tool.

No. 1—Length 30 in., wt. 1 lb., price \$1.00



THE Hardie line includes potato and row sprayers. This Hardie Superior Combination orchard and row sprayer is one of the most popular outfits built serving all purposes efficiently and economically.

HARDIE sprayers put money into the grower's pockets by reducing spraying cost to the minimum per box or bushel of crop.

The Hardie today provides thoroughness with speed and economy in spraying never before equalled.

Roller bearing trucks reduce pull approximately 50%, making it easy for team or tractor.

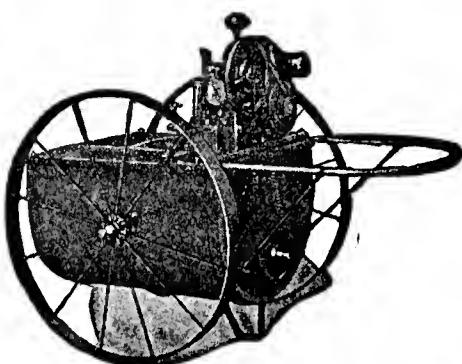
The pump efficiency of the Hardie—far greater than any other in the industry so far as present records show—delivers the spray at highest pressures and in ample volume to permit quick application with assurance of complete coverage.

Specialized Hardie spray guns speedily and economically put a dense, penetrating cloud of spray into and through the thickest growth.

Another important, exclusive Hardie feature is complete, abundant lubrication, including the plungers, by filtered oil.

Hardie pumps maintain rated pressure and capacity at normal operating speeds, avoiding strain and wear.

See the Hardies before you buy. 40 sizes and styles for orchard, field, nursery, greenhouse and estate use, powered by truck, tractor, gasoline engine or electric motor delivering 3 to 50 gallons per minute at 300 to 800 pounds pressure per square inch for every spraying job,



This Hardie Estate Sprayer, Model 3X0101, is so light and compact that one man can push it anywhere. Power operated, it delivers 3 gallons per minute at 350 lbs. pressure. 50-gallon tank gives ample capacity for small orchards, gardens and estates. Here is the outfit that fills the gap between the hand sprayer and the heavy duty outfit.

HARDIE DEPENDABLE SPRAYERS

Distributed in York County by

WHITE ROSE SEED AND NURSERY COMPANY

358 West Market Street

Phone 2791

YORK, PA.



GALLOWAY LITHO. CO. S.F. NO 109
MADE IN U.S.A.

White Rose Seed & Nursery Co.,

358 W. Market St., Phone 2791

York, Pa.

"York's Leading Seed Store"